

HEALTH -ANNEX 7 REHAPETILATION EQUIPMENT

02-04-00001	<p>EQUIPMENT: TELEPHONE EXCHANGE MODEL: CITEL ALCATEL V-2505 MEDIUM CAPACITY EPABX (64X320) CABINET REEERENCE 0A0750580101 (2A 0750044/E) PROGRAM REEEGRENS FAH 04H 10H 03H COMPANY NAME CITEL ALCATEL QUANTITY INSTALLED: 6 SYSTEMS SITE: Baghdad (Ibn Albaladi - Habebia)- Dwania- Najaf- Nasseria - Ramadi NOTE:- ALL THE CARDS EQUIPED WITH MEMORY (PROGRAMED) INTEGRATED CIRCUITS, CODE IS ORANG.</p>	
	CPU Card XG 0816630103	24
	Convector XR 0460230101	24
	Mem.C 0815980100	12
	Mem. C 0816660100	12
	Back up mem	12
	Complete operator consnklsole	12
	SEC Card XG 0815860403 ED2	36
	USART Card (slot 18) XG 0815910103 ED4	12
	Mem A (slot 12) XG 0816670106 ED3	12
	Mem A (Slot 13) XG 0816670106 ED3	12
	Mem A (Slot 15) XG 08166703006 ED3	12
	Mem B (Slot 14) oG 0815980100 Ed 1.4	12
	Mem C(Slot 16) OG 0816660100 ED2.5	12
	Mem C(Slot 17)OG 0816660100 ED 2.5	12
	Mem.Back up Battery OD 0822240100 ED 2.5	12
	Doughter Card Urta 05082147 Ed1	12
		0
		0
02-04-00002	<p>Spare Parts for Cabinet Alarmlamp 42v plugged in type Alorm card oT 0817530200 EDI Circuit Breaker 25A Cables with connec tos:- a- system to operator consol b- conversion to operolor console c- system IA 34 printer d- opevator console to Tty e- controler to frontal}0A0410040018 f- frontal to frontal }0A0410040015 0A0410040017 0A0410040013 0A0410020043 0A0410020039 0A0410020036 0A0410020032 0A0410010026 0A0410020030 g- spare connectors for controllers and frontats</p>	<p>72 12 24 12set</p>
02-04-00003	<p>spare parts for operator console operatar console complefe mother board oG 0815820200 ED2A mother key board xT 081070601 ED1 Doughter card for key board xt 081070601 ED1 Display board xt 0816560300 EDB TTY card ot 0817560100 EDIA Audio card OG 0896640100 EDN2</p>	

	Number key board 0s0815830105 ED1.1	12
	Telephone hondset with juck	24
	Operatds console strip connector	12set 0
02-04-00004	Spare parts for TTY silent700	
	Ref-no 73kSR –EIAL TTY (WE)	
	partno og 83804 -0201	
	jerial no 04744 (54130)	
	TTY complete	12
	print head (thermal dot matrix) 0474454130	24
	Thermal print paper	120rolls
	GA Card XG 0816610102 ED4	24
	GB Card XG 08020360302 ED4	12
	CPU Card XG 0816630103 ED3	24
	Mem A Card XG 0816670106 ED3	12
	Ringing Generator XT 0816840301 ED3	
	series n2-061086	24
	Convertor (Power Supply) xR 0460230101 ED5	
	Series no 004655	48
	Doutor Card mem. A XG 0816750102 ED1	12 0
02-04-00005	EQUIPMENT: COLD STORE	
	Type RefrigeratorTemperature V Fluid	
	PRB9 MR 75 +2+4 C 220V/1/50 BP145	
	PRB13 MC 250x2 -22 C 380/3/50 LUC350x2	
	PRB9 MR 100 +1+2 C 220V/1/50 BP215	
	PRB9 MR 150 +4+6 C 380/3/50 BP415	
	PRB9 MR 150 +6 C 220/1/50 BP290	
	PRBO MR 100 +2 C 220/1/50 BP290	
	COMPANY NAME: BONNET	
	QUANTITY INSTALLED: 42	
	SITE: Baghdad (Ibn Albaladi - Habebia)- Dwania- Najaf- Nasseria - Ramadi	
	Compressor	48
	Condenser Fan	48
	Air Cooler Fan	48
	Reciever	24
	dryer	24
	Expansion valve	24
	Tele thermometer	24
	Control thermostat	48
	Defrost Timer	48
	Protection Circuit breaker	48
	Indiction Lamp	120
	Single pole revers switch	24
	Comind switch	24
	Four pole switch	24
	Fuse	120
	Relay	48
	Starting Capactitor	48
	Permanent capacitor	48
	Defrost heater	60 0
02-04-00006	EQUIPMENT: DEEP FREEZ	
	COMPANY NAME: TRADING & INVESTEMT	
	QUATITY INSTALLED: 33	
	Mercury contactor Cat No. 35 No.220 AH,Coil2081240V,50HZ	60
	Timer,MLCS-220A-IXS-15M-6151A	60
	Fan motor G.B 230V,50HZ,25A Type S TK NO 5421	100

Compressor,Bristol,230V-1-50 Linb 262 EBCB	60
Battry 15V	60
Valve Pressure	40
Small cabillary tube	40
Large cabillary tube	40
	0

02-04-00007 EQUIPMENT: DEEP FREEZ, BLOAD BANK & AIRCONDITIOING

COMPANY NAME: TRADING & INVESTEMNT

QUANTITY INSTALLED: 4053

Decription

Compressor 1.5 tons for aircondeuons window type	1000
Compressor 2 tons for aircondetion window type	2000
Compressor with overload and capacitor 1/3 hp	700
Compressor with overload and capacitor 1/5 hp	800
Comressor prest cold LTD,Type: K 150/0020 FLA:11 A,220 V,%0 HZ,1 Phase	4
Compressor copelmatic,type:KAH2-0050-CAG 230V, 1 Phase, 50HZ,FLA 3.4A	4
Compressor copeland,type:REY3-0175-PFJ 220V,1 Phase, 50HZ	4
temperature recorder Pen (the pen is asealed capsule contains an anti-spread ink the pen is dispoable)	

temperature recorder Pen (the pen is asealed capsule contains an anti-spread ink the pen is dispoable)	2000
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02-04-00008 EQUIPMENT: COLD STORE

COMPANY: TRADING & INVESTMENT

QUANTITY INSTALLED: 70

Decription

Compressor Type: D40100,FRIGOPOL,0.73KW, 1450min, 3/50	20
Compressor Type: 9RBI-0505-ESL, Coplematic, 3/50/380	30
Compressor type:LAHI-00-0310-IAD,Coplematic, 3/50/380	20
Timer Type: 8145-53 USA	30
Fan motor,Roller,220v,75W,75W,50Hz,W.G	30
Filter dryer,1/2 in, Alco controls,EK-164	40
Fan motor DWN copeland 60W,type, LS63A-SI	30
Fan motor 220V,50HZ 40W, 1300min, Type: VN-10-2-	40
Compressor H2-28/4-074/12 R12	20
Temprature Johnnnson control A-28AA-9006	40
Thermostat for aircondition	2000
Selector switch for aircondition	2000

02-04-00009 EQUIPMENT: COLD STORE

COMPANY NAME: PMT

QUANTITY INSTALLED: 50

Decription

	Ref.No.	
Starter	Moller WG DIL-31	40
Motor Fan with blade	MOD UN- 10-20 prot, Imp, 1300rpm	100
Contactator	16A	40
Motor Fan	RE 350 Roller 220V 50Hz 75W	60
Dual Press	PZ2 LA-IC	60

	Timer	Model 6145-20 Defrost Control, USA	60
02-04-00010	EQUIPMENT: COLD STORES		
	COANY NAME: SMETCO		
	QUANTITY INSTALLED: 50		
Description	Ref.No.		
	Dual Pressure	Peen Pz2LA-1	100
	Timer Micro-fush, France	15021-172, 16A, 250V	100
	Timer Defrost	5981-6A,220V, 50Hz Italy	60
	Fan Motor	SP,Bgst 29z,220V, 50Hz	40
	Fan Motor	W.G copeland, LS, 3A, 51-60W	40
	Compressor	CAJ 4492 AA, R-12, 220V, 50Hz, Tecumseh.	60
	Expansion Valve	R-12, TMX CL5	60
	Filter Dryer	one/four	60
	Solenoid Valve	one/four	40
02-04-00011	EQUIPMENT: MORTUARY COLD STORE		
	COMPANY NAME: TRADING & INVESTMENT		
	QUANTITY: 34		
Description			
	Compressor (MRBI-0500- TFD) 3ph, 50 HZ		40
	Evapoator fan motor		80
	Blades for evaporator fan		30
	Blades for condensor fan		40
	Thermostat		40
	Litgh Low presses. Cut out		60
	oil pressure Cut out		60
	coutactor for compressor		40
	Rellay type : E SSEX		100
	134 -20303-333		
	12F1-A60LRA		
	18A USPAT 286,765,4,724,977		
	Expansion valve		20
	Filter drier		100
	Fuse		120
	solenoid Valve		20
02-04-00012	EQUIPMENT: KEROCENE REFEREGERATOR		
	COMPANY NAME: SIBIR		
	QUANTITY: 300		
	Desecription		

	Heater		600
	Thermostat		60
	Wick		600
	Blue flame burner		100
02-04-00013	EQUIPMENT: BODY STORE		
	MODEL: KONREI		
	COMPANY:		
	QUANTITY INSTALLED: 13		
	MARUBENI (A9-13)		
	Thermostat		20
	Fan motor 200V ,20W ,2 Phase		100
	Electromagnetic contactor		100
	Over current relay for compressor		100
	Internal thermostat for compressor		100
	Power source lamp(W)		100
	Operation lamp (G)		100
	Defrost lamp (O)		100
	Timer limit relay		100
	Solenoid Valve		20
	Pressure switch		20
	Fan for		20
	Drain pan heater		20
02-04-00014	EQUIPMENT: REFRIGERATOR		
	MODEL: SR-124M 3.6CU. FT		
	COMPANY: SANYO JAPAN		
	QUANTITY INSTALLED: 78		
	MARUBENI (B6-1)		
	Thermostat -K-23	4-233C- 21200	100
	Gasket assy's F	831-0-3216- 76470	20
	Gasket assy's R	831-0-3216- 76670	20
	Lock Guide	831-2-3312- 80100	20
	Compressor assy	801-0-0803- 06286	100
	PTC thermistor	4-204C- 13200	20
	Power cord		20
02-04-00015	EQUIPMENT: REFRIGERATOR		
	MODEL: MBR-105D		
	COMPANY: SANYO JAPAN		
	QUANTITY INSTALLED: 36		
	MARUBENI (B6-2)		
	Compressor		40
	Condensing fan motor	823-0- 04102-117- 00	40
	Printed Circuit Board	823-0-5203- 107-00	40
	Temp. controller proper	823-0-5305- 113-00	20

	Senser Assy	323-2-5108-105-00	20
	Fluoresent lamp stabilizer	823-05311-103-00	40
	Push button Switch	4-2319-420-96	20
	Fanmotor FL2-021BM	524-0-8500	40
	Defrost thermo OTB-S109	4-2339-422-37	40
	BL-Metal thermo 28 Coff	823-2-5109-104-04	40
	Flvorcent lamp (6W)	4-6149-420-01	40
	Fan motor FL2-011BM	524-0-8200	40
	Fan motor Vibration insulating rubber	831-2-2322-122-00	40
	Over Load Relay OE-T	4-2339-641-85	40
	Starting Relay SB-H	4-2329-620-73	100
	Dehydrator	831-0-4202-108-00	20
02-04-00016	EQUIPMENT: COLD ROOM PHARMACY MODEL: MCU-1000 COMPANY: SANYO JAPAN QUANTITY INSTALLED: 13 MARUBENI (D6-2)		
	Compressor Assy		30
02-04-00017	EQUIPMENT: REFRIGARATOR, LAB, BLOOD & DRUG MODEL: CYLINDER COMPANY: KATOMAN SEISAKUSHO QUANTITY INSTALLED: 13 MARUBENI (D6-17)		
	Battery Chargable		20
	Compressor unit		40
	Compressor		40
	Fan motor for condenser		40
	Fan motor for evaporatar		40
	Dryer		100
	Thormostate		100
	Pilot lamp.		20
02-04-00018	EQUIPMENT: REFRIGARATOR/DEEP FREEZ MODEL: CYLINDER COMPANY: KATOMAN SEISAKUSHO QUANTITY INSTALLED: 13 MARUBENI (D6-17)		
	Compressor, 220V 830-1-5269		40
02-04-00019	EQUIPMENT: CHILLERS COMPANY NAME: TRADING & INVESTMENT QUANTITY: 36		
	Compressor-Carrier-Mod EI No.06EF299610 400V-PM-3HZ-50R22 LRA345		8
	Compressor-Carrier-Mod EI NO.06E6 299610 400V-PM-3HZ-50R22 LRA345		8

	Compressor-TRANE-Type L2E5G 89N 400V-PH-3HZ-50R22 138A	10
	Compressor-Carrier-MogEI 06EJ 175660 400V-PH-3HZ-50 RLA-47 LRA200	8
	Compressor-YORK-MoEI 1S63H M65 380V-R22-PH-3 HZ-50 RLA 40g9	4
	Compressor-DunHam-Bush-Type 66AmogEI BE8HHC-400V-PH-3 HZ-50R22	4
	Compressor-Hitachi-SRM SCREW MogEI 4002SC 380V-PH-3 HZ-50R22	8
	Motor 4KW-380V 1430/min 50 HZ 8.9A	10
	Motor HP-15 PH-3 HZ-50 RPH 1400V-380	12
	Motor 7.5KW-380V PH-3 HZ-50 8A RPH 1440	20
	Contactora 62A 600V	20
	Contactora 50A 600V	20
	Contactora 25A 400V	30
	Timer Type 117 PB 200 220V RPH3 CY50	20
	Pilot Duty Relay-P283-1907 HN 61 KK 324 Coil volt-24V	50
	Run Capacitor Type P291-0503 Volt 370V Made in Mexico, MFD-5	30
	Temperature sensor + 5To + 45oC Type sen 2301	30
	Electronic thermostat Type-TEI 201 supply 200-240V 50 HZ-20 to +70oC	60
	Contactora Type DIL 08-3I, MoELLER	20
	Timer electric Type HK 25AZ-082 Carrier	20
	Solenoid Valve-Type EVJD20 V-220, R22 50HZ	20
	Solenoid Valve AS CO, TYPE HV 1981172 220V 6 WT.R22	60
	Contactora Type DIL, 08-80 30A MoELLER	60
	contactora Dil 00A-52 20A-MoELLER	60
	Contactora Dil 00A-652 20A	40
	Over Load – Type M625, 6.3-10A 380V STOTV	40
	Over Load – BENEDIKT JAGER 380V 10-14A	40
	Over Load - 13 ENEDIKT JAGER 350V 6 to 9A	10
	Alpak – Induction Motor BS-5000 PT 10 Size D132M. No, EA 310-10162 7.5KW-3PH	10
	Motor Elin3 – Mot Nr. 3913863LKM-311 Mo4 F6B – 112M 380V - DVE M10/801 8-8A -	10
	Motor Elin – RoBAX 3 - Mot Nr. 3916586 - LKM-413 Mo 4 F6B 7.5KW. 132 MI 380V	
02-04-00020	EQUIPMENT: CHILLER	
	COMPANY NAME: Copeland	
	Compressor complete 60 Ton	8
02-04-00021	EQUIPMENT: CENTRIFUGAL CHILLER, RECIPROCATING CHILLER	
	MODEL: ECVGA 034 A10, LCGE 213E A-Example serial No:- E56589 , E66473	
	ORDER: 12L25A, 06B240	
	COMPANY NAME: TRANE	
	QUANTITY INSTALLED: 33 CENTRIFUGOD	
	66 RECIPROCATING	
	Electrical motor Complete to fit burned motor	4
	shaft and Impeller overhauling Kit (Kit Content to be specified by part no)	4
	Bearing overhauling Kit (Content to be specified by part no)	66
	Heater Thermostat	60
	O-ring oil tank head	60
	Chilled water temp sensor (RTI)	60
	Demand switch (ESW)	60
	Flow switch (Fs12)	60
	Main fuse (500A , 500VAC) jecamec (set) starting Panel	40
	Vane actuator motor 24V	10
	Resistance in starting Panel	120
	Overload oil (Red) (50.cc Bottle)	40
	Manual Disconnecting switch type; 60 jacomec 800A 500 VAC	10
	Oil pump and motor	24
	Control module	66
	Safety valve 3/4 350 PSI-25 bar for LCGE213	10
	Sight glass oil tank for centrifugal	40
	Valve solenoid 220V for centrifugal SV1, SV2	40
	Charging valve	60
	Star contactor (Telemecanique)	40

Delta contactor (telemecaniq)	40
Line contactor (Telemecaniq)	40
Oil caella D (68)	1800 lit
Set tools for repairing	30set
Pump out unit for refrigernat	4
Timer TR1 for start RP for comp	40
Timer TR2 for stant oil pump	20
Oil pump compressor E	10
Oil filter	240
Complete compressor + Motor for CVGA 034	4

02-04-00022 EQUIPMENT: HERMATIC CENTRIFUGAL LIQUID CHILLER
 COMPANY: CARRIER
 MODEL: 19DH
 MACHINE MODEL No: 19DH 76 95 CP 60 33E
 COMPRESSOR MODEL No. 19DH 31 95CP
 OIL PUMP MODEL NO. 19 DG 211 - 764
 QUANTITY INSTALLED: 3 CHILLERS
 SITE: SADDAM CENTERAL HOSPITAL FOR CHILDREN IN BAGHDAD

DESCRIPTION	PART NO.	
Shaft	19DH 31-1004	6
Retaining ring	AU 49 AR-181	6
Bearing & pin package	19DH31-171	6
Lock washer	AU 11 AR-101	48
Pan head screw	AC 41 AA-110	48
Seal ring& pin	19DA3-472	6
Retainer	19DA 33-1012	6
Spacer ring	19 DA 33-1014	6
Thrust shoe package	19DA 33 - 203	6 set
Leveling pad	19D 32-0052	72
Adjusting pad package	19D 24 - 841	6
Slinger	19D 31-1292	16
Thermostat	19DA 11-1402	6
Labyrinth	19DH 31-102	6

02-04-00023 COMPRESSOR ASSEMBLY

"O" ring	KK 71 GX - 193	12
Coupling "N" band	CT 28 MM - 204	12
Spray header	19 DH 18-143	6
Demistor	19 D11-442	6
Demistor gasket	19 DH - 1146	6

Coupling "V" band	CT 28MM-388	6
"O" ring	KK 71ER - 371	6
Bearing Assembly	19 D31 - 244	6
Locknut	KT 89ZZ - 420	6
"O" ring	KK 71EP-072	12
Coupling "V" band	CT 28MM - 278	6
"O" ring	KK 71GK - 263	6
Labyrinth	19 DH 31-102	6
Impeller spacer	19 D31 - 1301	6
Impeller shim	19 D31 - 1551	6
Set screw	AE 54FR-167	12
Shaft Cap	19 DH31 - 1002	6
Lockwasher	19 D31 - 2181	6
Locking pin	19 D31 - 2191	18
Impeller key	19 DH 31-1012	18
Static seal	KK.73GV-025	36
Temperature gauge	KM. 14BC-223	12
Sight glass	KM 39BT-031	6
Sight glass cover	17 DA81-1822	6
Sight glass gasket	KM 39BT-021	12
Oil heater	HT 32ZZ - 121	6
Oil heater thermostat	HH 16NA - 019	6
Pilot light	MY 19AD - 024	6
"O" ring	KK 71GX - 020	6
Thermostat terminal	HY 85FP - 031	6
Pressure gauge	KM 03BC - 263	6
Gear pack	19 DA31 - 181	6
Labyrinth	19 DG31 - 164	6
Sight glass	KM 80BR - 155	6
Rear bearing	19 DH11 - 1104	6
"O" ring	KK 71GZ - 025	6

	Bearing assembly	19 D31 - 464	6
02-04-00024	PURGE ASSEMBLY		
	Pump & Motor	KK 81AX - 028	6
	Valve solenoid	EF 11GO - 060	6
	Gauge, pressure	KM 03AC - 250	6
	Purge operating switch	HK 06ZC - 030	6
	Solenoid switch	HR 53VE - 019	6
	Mode selection switch	HR 53VK - 120	6
	Purge safety switch	HK 06ZC - 026	6
	purge condenser assembly	19 DG12- 507	6
	"O" Ring	KK 71GX- 031	6
	Coupling "V" band	CT28MP - o35	6
	Gland	TS-380	12
	Gasket (outer)	5 F20-1631- 012	12
	Sight Glass	19C35- 6151	12
	Gasket (Inner)	5F20-1011	12
	Valve	19 DA11- 551	6
	Ring gasket	19 DA11- 5141	6
	Ball,Float	EC28 HZ- 023	6
	Arm ,Float	19 DA11- 501	6
02-04-00025	UNISHELL&INTERCONNECONNECTION PIPING		
	Globe Valve	ER39BE- 090	6
	Condenser W/B gasket	19 DG46- 5104	12
	Gasket, poppet valve chamber	19 DG117- 1532	6
	Valve ,poppet	19 DG417- 204	6
	shim,poppet valve	19DG117- 1112	6
	Screen ,motor cooling supply	19 DG117- 1502	6
	Cooler W/B gaket	19 EA 46 - 5203	12
	Rupture disc& gasket	17 Q3- 317	6
	Division plate gasket	QR 02SR - 019	21 ft
	Screen	19 DG317 - 214	6
02-04-00026	LUBRICATIOMYN SYSTEM		
	OIL PUMP MODEL NO. 19 DG 211 - 764		

	"O" ring	KK 71GZ - 030	6
	Mangetic plug	CA 99RA - 101	6
	"O" ring	KK 71GZ - 027	6
	Filter cartridge	KH 09AZ - 002	6
	Cooling coil	19 D31 - 723	6
	Spring	19 D21 - 1071	6
	Gasket	19 D21- 1111	6
	Pump & motor Pkg	19 D36-841	6
	Gasket	19 D21- 2631	12
	Washer	19 D21- 1061	12
	Angle valve	EP 23LA- 155	6
	Valve piston	19 D21- 1002	6
	Sping	19 D31- 1591	6
	Spring retainer	19 D31- 1012	6
	"O" ring	KK 71JW- 009	6
	Terminal arrangement	19 DA 660003	6 pkg
02-04-00027	CONTROL PANEL		
	Relay module assembly	32 SM400694	6
	Relays	HN 61KL- 616	30
	Proyran Timer	HK 25ZD- 030	6
	Fuse holder	HY 12FU - 040	6
	Amplifier module assembly	32 SM500704	12
	Light indicating	32 SM400702	12
	Switch, low oil pressure	HK 06CA- 405	6
	Switch, vane close oil pressure	HK 06ZC- 025	6
	Switch, high condenser cut- out	HK 01CA- 015	6
	Pressure gauge cooler & condenser	KM 03BC- 325	12
	Pressure gauge, oil discharge	KM 03BC - 326	6
	Switch, push button	HR 54ZA - 020	12
	Swich, push button	HR 52ZD - 040	6

	Light, indicating	HY 19MM - 020	24
	Lock& Key	KA 19NL - 010	6
02-04-00028	GUIDE VANE AND BLADE RING		
	Blade ring assembly	19 DA31-143	6
	Drive pulley	19 D21-2063	6
	Cable	19 D31-192	6
	Bushing	KT 53LX-055	54
	Pin package	19 DA21-001	6
	Idlen pulley	19D21-1252	48
	Blade pulley	19D21-1242	54
	Shaft	19D21-1063	6
	Bushing	KT53XL-093	108
	Pre-whirl blade	19D31-1044	6
	Shaft seal block	19C56-2052	6
	"O" ring	KK 71EL-133	6
	"O" ring	KK 71EL-216	6
	Oiler	CW51EG-603	6
	Thrust washer	KT 59WL-160	6
	"O" ring	KK71GZ-024	6
	"O" ring	KK71GZ-018	6
	Flanged bearing	KT58BZ-082	6
	Thrust washer	19D21-1371	6
	Retaining ring	AU45AR-187	6
	Oil seal	KT90UL-087	6
	Motor actuator	HF26BB-061	6
	Linkage connector	HF91BB-115	12
	Crank arm	19D23-2152	6
	Crank arm	19D21-2152	6
	Temperature switch Aassembly	19DG116-253	6
	Oil pump starter	HN03AC-800	6
	Heater Elements	HN71AZ-846	18

	Discharge Gasket	19DA31-1153	6
	Gasket, access cover	19DH31-1126	6
	Strainer	KH11NG-070	6
	Gasket, 3" , Oil return	19DA11-1142	6
	Refrigerant filter assembly	KH11YZ-140	6
	Refrigerant filter cartridge	KH19YZ-140	6
02-04-00029	EQUIPMENT: CONTACTORS MODEL: 19DH 76 95CP 6033E COMPANY NAME: CYUTLER HAMMER PART PUB: CIPYOJ-1 - CONTACT KIT: 6-28 -2 - MAX. 3 PH. RATINGS 540 Amps (200V 150HP- 230V 200HP- 460/575V 400HP)		12
02-04-00030	EQUIPMENT: COOLING TOWERS MODEL: BPC 126, COMPANY NAME: WESPER QUANTITY: 3 COOLING TOWERS SITE: SADDAM CENTRAL TEACHING HOSPITAL FOR CHILDREN		
	Spray nozzle		264
	Centrifugal fans		12
	Motor puylleys		18
	Fan pulleys		18
	Set of drive belts		18
	Set of PVC Fills		6
	Set of fan bearigns		6
	Distribution pipes		16
	Motor 9 KW		18
02-04-00031	EQUIPMENT: FAN COIL UNIT COMPANY NAME: WESPER COURCOURONNES B.P, 226, 91007 EVRY EEDEX QUANTITY INSTALLED: 60 SITE: SADDAM CENTRAL TEACHING HOSPITAL FOR CHILDREN		
	Motor 220-240V, 20W, 0.35A , 3 speeds Sisme-Model No: K48410 Moo514 Olgiate		120
	Motor 220-240V, 45W, 0.74A , 3 speeds Sisme-Model No: K48410 Moo514 Olgiate		120
	Ca[acotpr 1.5MF , 400 V AC		120
	Capacitor 2MF , 400V AC		120
	Control valve three way control valve complete control boxes		120
	Selector seitch 3 speeds, selector seitch 220V, 2 Amp.		120
02-04-00032	EQUIPMENT: COOLING GASES Lithium bromide (Treated) bott of 100 liter Octane alcohol bott of 4 liter Refrigeration gas (Feron 12) Bott of 10 kg Refrigeration gas (Feron 11) Bott of 60 kg Refrigeration gas (Feron 22) Bott of 13.5 kg Refrigeration gas (Feron 13) Bott of 13.5 kg Refrigeration gas (Feron 502) Bott of 13.5 kg Refrigeration gas (Feron 503) Bott of 13.5 kg		70000L 2000L 60 ton 10 ton 20 ton 400KG 10 ton 1000KG
02-04-00033	EQUIPMENT: WATER SOFTENER MODEL: 139 -274 S. No. 635011 COMPANY NAME: ACUARI QUANTITY INSTALLED: 10 Programer Tyczka (U.S.A), WASSE RTEC HNIK Solenoid valve 12V 50-60HZ 858-218-3 F.3.48		10 20

	Repair Kit for By automatic pass value assembly		20
02-04-00034	EQUIPMENT: WATER SOFTENER		
	MODEL: 3/4 I.P.S Series 600		
	COMPANY NAME: SOLOMATIC VALVES		
	QUANTITY INSTALLED: 10		
	Controller Model S.144-C		10
	Solomatic valve ¾ series 600		10
	Repir kits for solmatic valve series series 600		20
	Predetermineator- water meter model CPM – AT		10
	Part No. 1675		
	Diptragn valve series 426		10
	Repair kits for diphragn valve		20
	Solenoid valve tipo 22C-4		10
	Paso :4 Bdr : 10 Volt 220/50		
	Brine valve		10
	Flow senser meter 50m 3/H 30m3/4		10
	Cleck valve		10
	Filter housing (Glass cover for filter)		10
	Relay series MR-C C3-A30		10
	Relay Mod CR 220V 50HZ Relux		10
02-04-00035	EQUIPMENT: INTERCOM SYSTEM		
	COMPANY NAME: PHILIPS		
	QUANTITY INSTALLED: 11 SYSTEM		
	Mother board M1004 P.CB	LBB 7051/40	44
	Section board	8900 705 14501 or	66
	Power supply LBB 7997/75	8900 799 77501	44
	Rom Integrated circuit A66x6-11	5322 209 54527	44
	Ram Integrated circuit 10809EC	5323 209 54335	44
	Cpu Intergated circuit 12806EA	5324 209 54336	44
	GPI/O Intergated circuit 10696EB	5325 209 85906	44
	Clock pulse genrator	107060 NB	44
	Cable tester	LBB 7051/48	22
02-04-00036	EQUIPMENT: PAGING SYSTEM		
	COMPANY NAME: PHILIPS		
	QUANTITY INSTALLED: 5 SYSTEM		
	Elite-desk complet LBB 5900/10 REM WK518		10
	Digital paging reciever LBB 5828/25 REM 535-0401		200
	Rechargeable Battery for reciever 1.2V 1150 MA		1000
	Housing complate LBB 5922/25 REM WK537		10
	Notes All integrated circuits must be programmed		
02-04-00037	EQUIPMENT: BURNER FOR THE BOILER		
	MODEL: A.Ruciatori Guenod PCS GAS PCS 185 GR 150 D.25		
	Date of manufacturer: -1982 Part No.: - 168 M12. 125		
	Gas pressure: -150 M bar		
	Power input: - 4KW V=3*380 -50HZ Programmer: -LEL. 1.622 Cell=QRE1		
	V/REF MI/CM/CM 3421		
	N/PC /MCM/82.9.1107		
	B. PCS 185 glass C or G 207 N 168N 1278 PEREGLE POUR GP PCI 21.8 KWH/MN		
	PUISSANEE - CALORIFIQUE ADTUSTABLE ENTER, 1160 ET 1500KW		
	Motor 3KW 220, 50 HZ		
	GAS pressure: - 150 Mbar		
	COMPANY NAME: RECTANGULAR CUENOD		
	QUANTITY INSTALLED: 33		
	Sheet Cone	1 5 5	
	As bostic flange	2 5 5	
	Inoisation – electrode	7 30 30	
	Deflector	6 5 5	
	Ignition - electrode	8 30 30	

Washer	10	15	15
Ball- bearing	16	30	30
Grating air -aspiration	17	5	5
Half-Shaft air aspiration SME-Sided	18	5	5
Half-Shaft air aspiration	19	5	5
Pressure control gear	22	15	15
Trans Former	24	5	5
high-Voltage cable	25	5	5
Ionisation cable	26	5	5
Switch centrifuge	27	33	33
Coupling switch sided	29	5	5
Connection - Coupling	30	5	5
Inter mediate coupling	31	5	5
Coupling nave	32	5	5
Coupling - Fan sided	34	5	5
Motor 3 phase mono – chamfer	39	6	6
SME	41	20	20
Half asbestic - Flange	47	5	5
Ignition detector	49	5	5
Fuse	51	60	60
Relay	52	10	10
Relay security over-heating	56	10	10
Electric magn. Value little stage.	180	5	5
Bobbin/ valve little stage.	181	5	5
Electric magn. Valve big stage.	182	5	5
Bobbin/valve big stage.	183	5	5
Security electric magn. Valve	184	5	5
Bobbin/security electric mag. valve	185	5	5
Filter	189	5	5
Photocll		5	5
Burner complete		1	1
Programmer complete LFL, 1.622		20	20

02-04-00038 EQUIPMENT: BODY, FOR, THE BOILER

MODEL: AR - TN - 1000 - 1983 CAPACITY: 1109 800 KCal /hr

COMPANY NAME: BIASI

QUANTITY INSTALLED: 15

Main inside fire plate tube

10

Fire tube cut diameter 5cm length 255.5 in diameter 4.5cm

1800

Door gasket asbestose rope 1/2 square

100 meter

Maximum thermostat

10

Regulating thermostat

10

Sight glass complete

10

Safety Valve VYC P.N 25

10

Level Switch Floatless switch Type: 6/F -GP-N2 Volt-220AC Second volt- 8 volt 1985

10

02-04-00039 EQUIPMENT: STEAM BOILER

MODEL:

COMPANY NAME: GUSTAR OSPELT HOVAL WERK AG

QUANTITY INSTALLED: 6

Feed water Pumpe With Motor

16

Gestra non-return Valve Dn40

16

Water Lerel Control M deunel

12

Electrode For 2nd Safety

16

Safety Valve Dn32

16

Dirt Trap Dn40

12

Regulating Pressostat Dn40

12

Safety Pressostat L 4079

12

Pressure Gauge 0-16 Bar

12

Level Gauge 1/2 Complete

12

Solenoid Valve For Heat Exchanger	16
Steam Trap 1"	16
Steam Trap 1" DN25	16
Closing Valve DN50	16
Steam Trape 1"	16
Steam Trape DN50	16
Cotuctor For Feed Pump	20
Contuctor for burner pump	20
Themo relay	20
Key swicth	10
Auxiliary relay	20
Melting plug 10 A	20
Melting plug 20 A	20
Safety element 25 A	20
Safety element 40 A	20
Control switch	20
Idontical with item 30	20
Drain valve NW 40 , PN 16	20
Burner HL 4-400-D-2R	4
Transformer 10.000V-30 MA	20
Oil Hoses 1"	20
Contecter	12
Thermo - Relay	12
Burner - Pump	28
Oprating relay	12
Oil nozzle 200 kg,45	28
Oil nozzle 200 kg,60	28
Clutch shaft	16
Replacement kit for noesma consisting of :	12
Satronie control	2
Satronie base	2
Photo cell	2
Photo cell holder	2
Electrical wiring sketch	2
Servo motor	2
photo cell	2
Oil valver luzifer	12
Hydeaulic controls	10
Inyition cables with plugs	24
Ingition electroder rods	24
Solenoid valves	30
Switch valve comlete	20
Electrode relaye	20
Het exonaner tube compt with gasket AMD nuts Caaaaapacity.450 000 kcalh.	12
Heat exchanger compl but with out armatures capacity:1100 000 kcalh	12
Set - of tures for horal steam boiler AS suppced tinder HS/195/5/80	12

02-04-00040

EQUIBMENT: STEAM BOILER

MODEL: THP.U650E

COMPANY NAME: GUSTAR OSPELT HOVAL WERK AG

QUANTITY INSTALLED: 4

Feed water pump	20
Main steam valve	10
Level control by electrode	20
Pressure control	12
Control panel inc 1 prewiring	20
Insulation with ulu-cover	10
Safety valve	20
Automatic blow down control	10

Float valve	10
Level control	20
Drain valve	20
Thermometer	10
Preheating system complete	10
booster pump plant 0.5 to 3.5 bar	10
Active carbon filter type AKH 300	10
Softener type servomutic KS-W 200	12
Text kit	8
Chem.Dosing plant servo-dos H/O	12
Dosing Chemicals servo-phos S.6 50 kg	12
Feed water pump	20
Safty valve	12
Non return valve	20
Level indicator complete	12
Level indicator sight glass	12
Water shortage safety	12
Electrodo wit amplifier	20
Manostat	16
Pressure gauge	16
Igintion transfor mer	16
Contactora	20
Oil hoses	20
Thermo relay	20
Oil pump	20
Timer	16
Nozzles	20
Baffle plate	16
Sight glass complete	16
Control relay	16
Magnitic valve	20
Igition cable with plug	20
Flame sensor	16
Air flap motor	8
Hydraulic regulator	12
Control valve	8
O - Rings	16
Time clock with fittings	8
Control valve	8
Piston discharge side	8
Injector with o - ring	8
Brine valve	8
Impulse counter	8

02-04-00041

EQUIPMENT: STEAM BOILER

MODEL: HTO 60

COMPANY NAME: ELECTROLUX WAS CATOR

QUANTITY INSTALLED: 90

Oil burnner L3 Z-A	29/0	24
Shaft wheel	29/0	20
Oil pump j4	29/0	24
Flams carrier com	29/0	20
Ignitian transfar	29/0	48
Ignitian electrod	29/0	38
Cables	29/0	30
Flame guaro QRBI	29/0	30
Photo electric	29/0	48
Solenoid valve	29/0	48
Flexibles hoses	29/0	40

L 1000 MM connection 8	29/0	20	
Cautrol box erab	29/0	40	
Electrodes ent 120	29/0	40	
Electrodes cover	29/0	40	
Starting valve	29/0	20	
Feed water pump CP2-140k	29/0	50	
Oil pump vikina F4	29/0	30	
Oil pump sunostran boast 380/50/3	29/0	30	
Level indictor mobey 501/F05	29/0	30	
Level indictor mobey 501/F83	29/0	20	
Fire pipe set	29/0	30 set	
Glass with gasket LZ 10mm diam 12mm	29/0	200	
Check valve-connection 20 page 2694	29/0	100	
02-04-00042			
EQUIPMENT : INCINERATOR			
MODEL: E-75 ORDER NO.: BO-2178			
COMPANY NAME: SAUNER DUVAL			
Transformer	1	10	
Electromagnetic valve	2	20	
Motor	5	10	
Proagramer	12	30	
Electrode	20	30	
Inozation electrede	21	30	
Ventilator	25	10	
Condensator	28	30	
Airpressure switch	30	20	
Repair kit for Gasregulator		20	
Combustion burner Ignition switch	IMC	30	
Filter cartridge		20	
Temperature controller	REG	10	
General Ventalator Protection	PV	30	
General Ventalator Contactor	C.V	30	
Main Power switch	IG	10	
Micro Switch ZCK-M102 for the door XCIC-		10	
Indicater lamp 220V 3 W		200	
Burner complete		2	
High tension wire		10	
02-04-00043			
EQUIPMENT: PYROLYTIC INCINERATION SYSTEM			
MODEL: VO 180			
COMPANY NAME: GUSTAR OSPELT HOVAL WERK AG			
QUANTITY INSTALLED: 60			
HY Clraulic aygregate	250	1	10
Pipe	518 896	2	8
Pipe union	250 011	3	8
Straight union connect	250 012	4	
Angle pivot	250 013	5	8
Pipe nipple	250 014	6	8
Tecaian hose Nd 10	250 015	7A	8
Tecaian hose ND 10	250 01	7B	12
Adjustable angle conn	250 016	8	
T-Coupling	250 017	9	12
Straight pipe union	250 042	10	16
Angie union connection	250 020	12	18
Collar	250 21	14	20
Straight	250 022	15	16
Angle coupling	250 023	16	16
Flange	239 354	17	12
Piston	682845-34	16	8
Cylinder carriage	682846-2	19	8

Micro switch	266 005	63	40
Axis	518545-4	66	10
HY draulic gear pump	250 086	1	10
Coupling	250 087	2	20
Electric motor	245 040	3	20
2.2 KW Type B5 .220/380 V			
Return filter	250 089	5	20
El.Solenoid Valve	250 093	9	20
Valve base with pressure regulator	250 094	10	20
Clycerine manometer	250 097	13	12
Manometer stop valve	250 098	14	16
Non return valve	250 099	15	24
Feeding start	b10		20
Feeding piston back	b49		20
Feeding piston ahead	b48		20
Lock gate up	b45		10
Lock gate down	b46		10
Cover open	b52		10
Cover closed	b55		10
Mushroom butt Emerg-off	b27		10
Key switch	b12		30
Signal lamp release	b15		20
Replacement lamp	b15		20
Relay hydraulic pump	C33		40
Motor protection	E33		30
Pug-in auxiliary relay	D11		40
Do	D43		40
Do	D20		40
Do	D57		40
Relay base			40
Program cylinder feeder	441		10
Mechanical time	dt14 relay		10
Half - wave rectifier			10
Feeding Start	b10		10
Feeding Pist back	b49		10
Main Control panel		1	30
Silicone wire	521556	14	10
Silicane wire	521557	15	10
Silicane wire	521558	16	10
Silicane wire	521559	17	10
Silicane wire	521560	18	10
Doudle shield cable	521381	21	20
Doudle shield cable	521382	22	20
Doudle shield cable	521383	23	30
Doudle shield cable	521384	24	30
Doudle shield cable	520591	25	30
Lgnition cable	521385	26	40
Lgnition cable	521386	27	40
Shielding cable	521387	28	30
Oil pipe	521391	52	60
Oil pipe	520599		80
Coupling blustik for oil pump			200
Electrode			200

02-04-00044

EQUIPMENT: PYROLYTIC INCINERATION SYSTEM

MODEL: VO 100

COMPANY NAME: GUSTAR OSPELT HOVAL WERK AG

QUANTITY INSTALLED: 40

Burner rack complete	682 534-34	10	20
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Diffuser	515 546	14	10
Electric part	686 727-2	28	8
Pipe clamp	239 351	30	10
Nipple	411 598	31	20
Flexible metal tube	247004	39	50
Flexible metal tube	247005	38	50
Hexagon screw	222 363	41	50
Hexagon screw	228 024	42	50
Hexagon screw	222 266	43	50
Hexagon nut	228 072	44	50
Hose coupling	239 367	55	5
Hose coupling	239 366	56	10
Door locking device	682 736-23	16	5
Door locking magnet	239 322		5
Box spanner	682 862-4	36	4
Micro switch	266 055	30	20
Oil burner	243 134	4	20
Oil filter	243 374	5	20
Air vent	240 115	6	10
Pipe	515 531-4	7	10
Pipe	515 532	8	10
Supporting collar	250 024	9	10
Return valve	240 159	15	10
Steel armoured pipe	520 110	1	10
Steel armoured pipe	520 111	2	10
Steel armoured pipe	520 112-4	3	5
Steel armoured bead	90-238 187	4	5
Metal protection hose	520 113	5	5
Metal protection hose	520 114	6	5
Metal protection hose	520 115	7	5
Metal protection hose	520 116	8	5
Metal protection hose	520 117	9	5
Metal protection hose	520 118	10	5
Silicone wire	520 119	11	10
Silikon wire	520 120	12	10
Silicone wire	520 121	13	10
Shielding cable	520 122	14	10
Lgnition cable	520 123	15	20
Lgnition cable	520 124	16	20
Double shield cable	520 125	17	10
Double shield cable	520 126	18	10
Double shield cable	520 127	19	10
Double shield cable	520 128	20	10
Oil pipe	520 129	21	10
Oil pipe	520 130	22	10
Junction box	262 068	24	5
AGRO universa- Inipple	288 189	25	5
Coble union connction	238 190	26	5
Univ-Cable connction	238 191	27	5
Plug-In coupling sleeve	238 192	28	5
Terminal strip	263 042	30	5
AMP Faston plug	262 069	31	5
Control panel completes with fan box and fan with motor and door complet.		6	
Fan with motor	243 126	10	20
Main switch cutout	B1		20
Pilot burner cut out sw	B21		20

AUX. burner cut out sw	B41		20
Primary fan cut out sw	B51		20
Over load prot-prim-fan	C52		20
Motor protection	E52		10
Signal lamp with cap	N		20
Repl.lamp/el.bulb lamp			20
Plug-in auxiliary relay	D12		30
Do	D13		30
Do	D17		30
Do	D22		30
Do	D42		30
Do	D47		30
Do	D14		30
Do	D16		30
Do	D81		30
Do	D85		30
Mechanical time relay	DT11		20
Mechanical time relay	DT32		20
Mechanical time relay	DT43		20
Disconnection with trouble	0		20
Indition			20
Yisible type fuse	E		20
Limit switch			20
Pyrolytic chamder	G63		10
Transformer	M71		20
Bridge recti fier	N75		30
Relay base			30
Half-wave rectifier	N		20
Electrolytic condenser	K14		20
Electrolytic condenser	K16		20
Resistor	R15		20
Resistor	R16		20
Cable fastener			20
Burner head	243 453		10
Flame monitor	243 363	1	20
Flame monitor QRB3	243 300	2	20
NOZZEL bar	243 292	11	30
Lgnit.Cable compl plug	243 253	15	50
Insulating pocket	243 298	16	20
Plug-in pocket	243 297	18	20
Levelled plug	262 058	19	20
Lgnition cable	243 426	20	30
Electrod holder	243 250	21	40
NOZZEL,30 Mcal/h	243 299		40
NOZZEL,60 Mcal/h	243 338		40
Lgnition transformer	270 010	25	25
Auxiliary relay	864 046	26	25
Oil firing control LA12	243 305	27	30
Oil Pressure Pump	243 308	29	50
Oil hose	247 047		50
Solenoid 220V 50 valve	243 359	36	20
Electric 220V 50 motor	243 268	40	20
Air regulation nob	243 359	37	10
Sack refractory "Cement A50 5kg" (A. P. GREEN REFRACTORIES)			20
Honey well MINIPAK R 7380 A			15
Gaug of oil tank			10

02-04-00045	EQUIPMENT: FORKLIFT		
	MODEL: FAER 5.1		
	COMPANY NAME: LANSING LIMITED.		
	QUANTITY INSTALLED: 7		
	Bord – printed ciercut	2014843-001	10
	Bord – printed ciercut	1046413-001	10
	Tyre	3002853	40
	Tyre	3002853-001	40
	Battery	540 A 48 V	40
	Telescopic forks motor and gear box		10
	Armature		20
	Complete year box		20
	Motor assembly	3012285	10
	Gear box complete for turret head		20
	Armature traction motor	1009059	10
	Safety control umt	4014144-1	20
	Contactor assembly	3005078	10
	Bond printed circuit	30-5235	
	Micro switch	1042763	200
	Micro switch	1017409-002	100
02-04-00046	EQUIPMENT: FORKLIFT		
	COMPANY NAME: SUMITOMO YEAL COMPANY		
	QUANTITY INSTALLED: 4		
			0
	Holder	9010948	20
	Ingection Pump	9013218	4
	Fall filter assy.	9009078	6
	Watter pump complete		6
	FAN	9010968.1	6
	Radiator	9070606	4
	Startor motor	9010989.9	6
	Alternator assy	9010818.9	6
	Hydorlic pump complete		4
	Joint	9012061	16
	Yoke	9007153	8
	Yoke	9022993	6
	Wheel cylinder	9004888.4	12
	Tie rod end	9005403	12
	Tie rod end	9005403	12
02-04-00047	EQUIPMENT: FORKLIFT		
	COMPANY NAME LANSING LIMITED		
	QUANTITY INSTALLED: 3		
	Full pump complete		12
	Injection pump complete		12
	Nozzel Injeetion pump complete		36
02-04-00048	EQUIPMENT: OPERATING TABLE		
	MODEL: 1005X		
	COMPANY NAME: MIDICORE		
	QUANTITY INSTALLED: 80		
	Piston ring mounted	X 25-3-3	100
	Uniform hydrolic	X -25	40
02-04-00049	EQUIPMENT: OPERATING TABLE		

	MODEL: M-TYPE		
	COMPANY NAME: MIZUHO IKAKOGYO,CO.LTD		
	QUANTITY INSTALLED: 100		
	Rely box complyt elect/circuit		12
02-04-00050	EQUIPMENT: WASHER EXTRACTOR		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 90		
		Ref. No.	0
	Description		0
	Circuit breaker co repl.	471667659/ 0 471666	10
	Drain valve	471921965/ 3	40
	Repair Kit	471675147/ 6	10
	Heating Element	471980310/ 0	120
	Level control	471920258/ 4	20
	Level control	471900815/ 5	10
	Lock Handle	471244839/ 0	20
	Microswitch type	471243851/ 6	20
	Door Gasket	471243129/ 7	20
	Switch 2-Pole 1-W	471907406/ 6	30
	Switch 1-Pole 2-W	471907405/ 8	30
	Ren. Kit P-Bottonp	471675111/ 2	10
	Repair Kit Bearing	471660859/ 3	10
	Casket	471244010/ 8	10
	Motor	471971484/ 4	20
	Repair Kit	471675084/ 1	10
	Contactora	767511209/ 3	40
	Auxilliary Contact	767510192/ 2	40
	Auxilliary Contact	767510692/ 0	20
	Contactora	767513210/ 9	20
	Contactora	767510240/ 9	20
	Timer SK5438 220V	471242219/ 7	40
	Delay unit 220V	471951441/ 1	40
	Buzzer No279 W220	471901070/ 6	10
	Valve	471823508/ 0	10

Valve Body	471675363/ 9	10
Motor with gear	471675358/ 9	20
Diaphragm	471823498/ 4	30
Motor with gear	471675360/ 5	20
Microwswitch	471652712/ 4	20
Programme card 47	471900830/ 4	40
Programme card	471920078/ 6	40

02-04-00051 EQUIPMENT: DRYING TUMBLER
MODEL: TT900S
COMPANY NAME: ELECTROLUX WASCATOR AB
QUANTITY INSTALLED: 40

Description	Ref. No.	0
Microswitch	471675310/ 0	20
V-Belt	489815128/ 9	40
Actuator Spring	471675318/ 3	18
Filter	471680374/ 9	20
Relay TU6947	471675320/ 9	10
Thermostat	471675312/ 6	20
Thermostat	471675314/ 2	10
Timer	471675658/ 2	20
Bearing and Collar	471665463/ 9	50
Pulley	471665317/ 7	4
Pulley	471665318/ 5	8
Idler Bracket	471666043/ 8	6
Motor TT900	471665067/ 8	20
Felt Seal	471666896/ 9	10
Relay 220V 50/60	471665838/ 2	6
Transformer	471675341/ 5	4

02-04-00052 EQUIPMENT: DRYING TUMBLER
MODEL: TT1100S
COMPANY NAME: ELECTROLUX WASCATOR AB
QUANTITY INSTALLED: 32

Description	Ref. No.	0
V-Belt	471675329/ 0	20

	Filter	471680353/ 3	20
	V-Belt	471658481/ 0	30
	Contact	471675343/ 1	10
	Contact	471675350/ 6	10
	Timer	471675348/ 0	10
02-04-00053	EQUIPMENT: HYDRO EXTRACTOR		
	MODEL: C30-C18		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 120		
			0
	Description	Ref. No.	0
	Rubber Cushion	471656848/ 2	20
	Plexiglass Lid	471656207/ 1	20
	Solenoid	471690352/ 3	60
	Microswitch	471922000/ 8	60
	Delay Mechanism	471690355/ 6	30
	Rectifier	471669652/ 3	14
02-04-00054	EQUIPMENT: DRYING TUMBLER		
	MODEL: TT754		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 65		
	Contactora	767511200/ 2	50
	Auxilliary contact	767510192/ 2	50
	Auxilliary contact	767510292/ 0	50
	Contactora	767511240/ 8	50
	Thermostat	471922542/ 9	40
	V-Belt	471920818/ 5	40
	Stretcher	471566200/ 5	10
	Element	471573400/ 2	100
	Overheat protection	471174602/ 6	40
	Timer	471920154/ 5	40
	Motor	471920859/ 9	40
	Carrier with shaft	471565800/ 3	10
02-04-00055	EQUIPMENT: IRON		
	MODEL: VMS500		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 50		

	Description	Part.No.	0
	Motor	471921490/ 2	20
02-04-00056	EQUIPMENT: IRON		
	MODEL: NBORG 300/2000S		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 44		
	Description	Part.No.	0
	Motorcoupling	489601662/ 5	16
	Thermostat	489625397/ 8	20
	Contactora	489625607/ 2	20
	Motor	489625764/ 1	16
02-04-00057	EQUIPMENT: IRON		
	MODEL: CORDES 965		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 40		
	Description	Part.No.	
	V-belt	471652935/ 1	20
	V-belt	471652987/ 2	20
	Fan Motor	471652993/ 0	20
	Thermostat	471653036/ 7	20
	Thermostat	471653037/ 5	10
	Thermostat	471653038/ 3	10
	Thermostat	471653041/ 7	10
	Switich	471653042/ 5	20
	Overload protection	471653049/ 0	10
	Relay	471675908/ 1	10
	Fan House	471652995/ 5	4
	Fan Wheel	471653000/ 3	6
	Fan Wheel	471653001/ 1	4
	Pulley	471652936/ 9	24
	Worm Shaft	471652969/ 0	4
	Pulley	471652939/ 3	10
	Drive Motor	471653927/ 8	4
	Switch	471653063/ 1	8
02-04-00058	EQUIPMENT: DRYING, TUMBLER, UNI, WASH		
	MODEL: 100 IBS (tender 8L5L80)		
	COMPANY NAME: UNIWASH		

	QUANTITY INSTALLED: 60	
	Timer 124-005	20
	Push button switch 122.103	30
	Rocker on-off switch 122.403	30
	Manual reset (thermostate) 130.301	20
	Thermostate 130.200	20
	Filter	40
	Fan motor	20
	Drive motor	20
	Steam coil (hot steam heating unit)	70
	Trans former	20
	V-Belt	20
	REV contact	30
	Fan contact	30
	Steam valve	30
	Motor	30
02-04-00059	EQUIPMENT: GENERATING SETS	
	COMPANY NAME: HITZINGER	
	QUANTITY INSTALLED: 172	
	Description/Part No.	0
	cct Breaker type 500 G400	40
	cct Breaker 160 A C250 G160	40
	Coil 220 V for conector of 250 KVA Gen	40
	Contacto FK43 M22	50
	Coil for 100KVA contactor	50
	Lamp type 2B2 130V+ZB2	160
	Contacto CN1-HC 133M 220V	40
	Bulb 130V OL1-CE 130	160
	Push Button ZB2-BA2t	20
	Voltage regulator T32	40
	Charging coil	40
	Transformer LG 12V/5	20
	Starter motor for 250KVA	20
	Operating solenoid 24V	50
	Temperature sender	20
	Oil pressure switch	40
	Electronic unit type E-12/24	120
	Dynamo 24V for 250KVA	40
	NH-fuse breaker base 1 1st.4-NA w/o cover	40
	NH-fuse breaker base 1 2st.4-NA w/o cover	40
	Power fuse cover	20
	Terminal box ML2 DIN 46260	20
	Contacto LC1-220V FK23M22	60
	Over voltage relay SWV1	20
	Relay 12V	20
	Voltage meter selector switch type F-10A008-622EG	20
	Terminal box KL 17/14 14 pole	10
	Bypass selector switch L100	20
	Switch type B17 A200E	20
	Contacto CA-150	50
	Charging device LG 24/5	40
	Charging device LG 12/5	20
	Ferquency meter 1014/05(47-53)HZ	20
	Voltmeter 1014/10027(500)	20
	Dynamo 12V for perkins Eng.	10
	Operating solenoid 12V	20
	Coil CA-1-150,380V	40
	Bulb 130V	100

Contactor CA1-60-380	20
Print part for charging LG 24/5	60
Print part for charging LG 12/5	30
Relay type CS1A 220V	40
Relay type CSIS, 89592,12V	40
Relay S2/24V	40
Lock NS 0342 311-004	30
NH Power fuse holder OOSTSE1	40
Voltmeter 1014/00220(0-40)	20
Zener diode ZX22	40
Diode IN4148	40
Relays AZ692-8-2M	30
Cct Breaker C250 3P SDF BAu	10
Lock NS 0342311-004	30
Frequency supervision FE17B No.2571.1.5	20
Current contactor LC FG 43M22-220V 50HZ	20
Current contactor LC FG 43M22 with auxiliary contactor block ZC1-GPA and	20
Markoni automatic voltage regulator fPr Marko gen. set 250KVA	10
Electronic (speed control) Barbar-Coleman for Cummins engine	10
Gasket Cylinder head 550212FC001	80
Repair kit outer turbocharger 550095	12
Repair kit inner turbocharger 550094	12
Main bearing Shell 302700	128
Main bearing Shell 302701	128
Cylinder liner 29509	64
Gasket oil pan 550039	30
General overhaul set GAS 550188	40
Seal ring 338643	40
Seal ring 231938	40
Sealing compound 584010	40
Piston ring set 550171	160
Piston Assembly 328589	160
Bearing shell 279113	146
Push rod 265476	64
Tappet valve 550206	64
Nozzle 303739	160
Oil pressure transmitter 312398	20
Cylinder head 289622	42
Oil pump 263161	20
Oil cooler 341475	10
Connecting rod 319329	16
WATER PUMP 320592	20
Bearing housing 306524	48
Injection pump 310685	8
Feed pump 319792	20
Nozzel holder 325708	16
Alternator 335795	16
Repair kit water pump U7LW009	10
Set gasket 68020	10
Thermostat 2485638	20
Ring set PN 86785	20
Coil 196086	20
Air cleaner AF263	20
Gasket set 3801096	16
Filter water WF2055	20
Gasket set 38001406 (upper)	10
Gasket set 3017564 (lower)	10
Fuel feed pump 243083-3	20

Starter pin 244361-2	8
Oil pump 466 530-3	16
Cylinder head 466 549-3	16
Starter motor 465604-7	20
Stop solenoid 881332-6	20
Guide intake valve 300957-8	160
Guide exhaust valve 300958-6	160
Intake valve 324675-8	152
Exhaust valve 232018-2	150
Valve steam cap 246638-1	32
Rocker arm inlet 263935-9 (307357)	40
Rocker arm exh.307359.0 (263772-6)	40
Bearing bracket inlet 170064-8 (384433)	32
Bearing bracket exhaust 170065-7 (384434)	32
Gasket set cylinder head 550214, 551469	72
Sealing ring center 323641-1	80
Nozzel 252840	140
Gasket 170702-5,371496	40
Gasket 170700-5,371505	44
Piston 328589-7	48
Connecting rod bearing 279112-7	72
Crank shaft 345970,33747-1,305730-4	2
Crank shaft key andgear key 353893 (358462)	8
Valve tappet, 131105-9, 1103422	44
Oil pump gear 263161-2	10
Water pump 370625	16
Injection 310691-1	8
General overhaul kit 550188-7/551551470	30
Hand pump 393620	20
Big-End gearing kit 270115-9	48
Big-End gearing kit 270116-7	64
Big-End gearing kit 270117-5	56
Big-End gearing kit 270118-3	48
Big-End gearing kit 270119-1	42
Big-End gearing kit 270434-1	44
Big-End gearing kit 270435-1	44
Big-End gearing kit 270436-9	44
Big-End gearing kit 276755-6	32
Big-End gearing kit 276756-4	32
Big-End gearing kit 276757-2	32
Water pump 466833	16
Fual injector 466891-1/1544090-2	10
Fan belt 814195	40
Cylinder head gasket (135978) BM-9802	32
Cct breaker for 1000KVA Klocknar LH 1250A (3765265)	8
Cct breaker for 575KVA Klocknar LH 1000A (3765570)	8
Electronic compact unit for (1000&575)KVA (3772349)	10
Electronuc compact unit for 775KVA	4
Varistor (Siemens) voltage supressorfor (1000,575and 775KVA	20
Cooling water perheater 3KW 220V (1070467)	40
Battery charger U72 for 1000KVA (3761010)	10
Pair turbocharger left & right sides (4000442) (Ba 16M816)	2
Repair kit turbocharger set	4
crnak shaft 305730	2
Gear key 358893	8

02-04-00060

Spare parts for Hitzinger diesl

Generator engine, 1900 KVA-Hedemora
engine Type V16 A/15 16 cylinder, 1500 R.p.m, 2240 HP.

	Article	Part No.	0
	Gudgen pin Ghromium plated	6005044	72
	piston ring set	6005115	72
	Retainer ring	6005103	136
	piston	6005088	72
	Valve spindle inlet exhaust		136
	valve guide	6015017	136
	valve spring cup , lower	6015021	136
	v alve spring inner	6015019	136
	valve spring outer	6015018	136
	valve spring cup , upper	6015020	136
	valve cotter half	6015022	136
	Nozzle	6017013	72
	Connecting rod assy .	6003075	8
	Small end bush	6003083	72
	Bearing shell set	6003071	72
	Complet set of gasket		16set
02-04-00061	Generator set type 47/77 250kva		
	Alter nator MARKON type B 514J		
	Enging CUMMINS type NT-855		
	Article	Part No.	0
	Control Box BC	DYN-1	20
	Actuator BC	DYN-c	8
	Magnetic pick up	DYN-T	10
	Alternator(Dynamo)	1117644	8
	Connecting rod Assy	3013930	12
	Water pump	AR-45091	10
	A.V.R	036-060	10
	Fuel pump assy	3043259	2
	Speed senser		2
	Main fail relay	IR-6001	10
	Frequency relay	IR-6002	20
	Tension relay	IR-6003	20
	Auxiliary relay	IR6004	20
	24 v d.c relay	SPP-100	40
	24 v d.c time relay	SPP-101	20
	220 v relay	SPP-110	40
	Alternator contactor	IR-3637B	40
02-04-00062	Equipment: hightension substation		
	Company: CEM		
	Curcuit Breaker	11kv	nfx 08022
			ccr 624
02-04-00063	Equipment: Body of the Boiler		
	Model: WA1000		
	Item		0
	Door gasket in asbestos ref y023.020		24
	Asbestos gasket for smoke box 151g.3900		24
	Klingerite gasket for hand hole 80/120		
	ret 7020 140		24
	sight glass complete with gaskct 7037 090		40
	five tube		2400
02-04-00064	EQUIPMENT: GENERATING SETS		
	MODEL: BA 16 M816, BA12 M816		
	COMPANY NAME: KLOCKNER HUMBOLDT- DEUTZ AG		
	QUANTITY INSTALLED: 44		
	NOTE		

The down list in for 30 generating sets type BA16M816 power rated 1012KVA which have serial numbers 1-8836-5-9250 order no. 24741, engine no. 65 35 373 and 1-8836-5-9246 order no. 24732,engine no. 63 36 354,etc. That, is to say all parts in the down list should be exactly the same parts which the above serial numbers generator a set contain:

Article	Part No.	0
Big-End bearing	400 9623	160
Big-End bearing	400 9621	160
Big-End bearing	400 9625	320
Big-End bearing	400 9629	320
Big-End bearing	400 9633	224
Water pump	400 3026	20
Impeller	400 4510	8
Drive shaft	215 6335	16
Pump housing	400 2461	4
Oil line	215 8700	10
Oil line	337 4799	6
Suction line	400 0146	6
Pipe/Line/Lead	215 7379	4
Drain/Disc/Pipe	215 0124	4
Plug	215 7076	4
O-seal	116 0538	8
Gate valve	215 8014	8
Shut-off valve	116 1205	10
Turbo charger (left and For the above Right sides of the engine serl no).		6 pair
Repair kit set for turbo charger		12 sets
Set of ring	400 6854	250
Sealing set	291 1562	20
Element	210 4709	40
Gasket	348 2236	50
Gasket	348 2237	40
Oil resevoir	210 4708	4
Bearing housing	215 4942	12
Hub	215 4721	12
Lub oil pump	215 7150	12
Repair kit oil pump		10set
Distributer	215 6597	10
Lube tube	337 4799	8
Adapter nipple	111 9135	10
Head	210 4883	4
Lub oil filter	215 6202	4
Semi-Rotary pump	121 5176	4
Lube tube	337 4882	0
Twin nipple	111 9119	10
Delivery line	400 1334	6
Coupling piece	400 3193	20
Cover	210 6445	6
Solenoid	126 1570	20
Puneumatic line	400 3725	4
Delivery line	400 1342	10
Fuel line	6524	4
Cap	337 3968	4
Flexible coupling	For the abor serl. no. engine	10
Rubber suction	207 7785	66

Switch	216 6478	8
Angle joint	123 6303	20
Contro unit	126 3225	20
Fly wheel	For the above serl. no. engine	8
Starter motor coil	For the above serl. no. engine	30
Radiator heater	126 0671	300
Fan	216 3176	16
Electric motor fan	37kw for fan item 55	6
Rubber pad	216 3393	20
Temprature transmitter	126 2492	160
Relay	116 9087	40
Flow switch	126 2052	10
Relay	116 9076	40
Sensor pocket	126 2758	20
Reducing nipple	116 5615	20
Monitor switch	126 2495	120
Relay	116 4085	40
Clamping bush	116 2226	20
Complete engine model BA16M816	The same above serl.no	4
Over voltage protaction	116 4324	18
Housing	124 4892	4
Plag in sleeve	124 494	6
Plag in sleeve	124 4896	10
Capasito/ condensor	117 2483	10
Lift pump	126 1834	30
Hand pump	126 2537	12
Varistor (for alternator type IFC5502-4)	For above serl.no. gen.set	100
Circuite breaker A3, A31 drawing no. DE-S 5095- 1	For above serl.no. gen.set	40
Circuit breaker A204 318.002-00	Drawing no. 6E	12
Control contactor	(D88,D94, D95)	80
Relay D64		40
Control transformer M72		100
Relay D89,91		80
Relay D(92,97,98,100,211)		80
Relay instantenouse D5,D33		120
Timer relay D78		30
Diode N211		20
Charging regulator U72		80
Bridge rectifier M72		160
Relay D207		20
Relay output main voltage controller HNC	VS 224/IIGB	40

Relay output generator voltage controller(HGC)	VS	40
Charging regulator U1	224/IIGB	
	Drawing	40
	no.4VS-	
	SO290	
Drop indicator relay d1	Drawing	30
	no.4VS-	
	SO290	
Compact electronic U90	HCGN - 08	120
Startor motor	For the	20
	above	
	serl.no.	
Set of rotating rectifier (t & -)	32 asin	60 set
	cataloge	
Cylinder Block	for above	2
	serial no.	
starter motor armature	for above	24
	ser I.No.	
thermometer	1166755	80
cover tube	2156429	16
drive shift	3375119	40
drive disc	4004088	40
centering washer	4004196	40
flange	4004068	40
flange	4004067	40
dowel sleeve	1115403	40
drive shift	4009570	40
speed governer	2123605	16
injection pump	4003276	16
injection pump	2158033	16
lamp oil filter	3373715	4
connecting rod	4000260	128
small end push	2153291	192
carring shift	for above	8
	ser I.No.	
can shaft	for above	12 set
	ser I.No.	
ball joint	1236301	20
NOTE:-		
The list below contains sparts for generating sets type BA16M816/IMPERIA power rated 775KVA for sets like that of serail no. 12.432,engine no. 5656641.		
Article	Part No.	0
Circute breaker Q1,Q2	Drawing	12
	no. 1	
Battery charger BLG 2/E	Drawing	2
	no. A21	
Stand by control NST2	Drawing	2
	no. 3 (7)	
Stand by switch gear N2 - 1200 133	M25 - 1200	2
	133	
Set off all relays (K11,K21, K12,...ect)		10 set
Timer (K1,K22,...ect)		10 set
Flexible coupling	For above	2
	serl.no.	
A.V.R	207 T 032	2
Power transister V4	209.01	10
Capicitor	15.57	20
Current transformor T6 & T4	201	4
Voltage suppressor	27.32	32

Diode +	27.19	48
Diode -	27.2	48
Rectifier modale +1 under voltage relay	27.55 for circenit breaker Q1Q2	16 set 24

NOTE:-

The list below contains spare parts for generating sets type BA12M816 struver power rated 575 KVA for sets which likethat of serialno. 24.791 engine no.65 36 269.

Article	Part No.	0
Starter motor	For the above serl.no.	4
Starter motor coil	For the above serl.no.	20
Complete engine type	Like the above serl.no.	4
Flexible coupling	For the above serl.no.	8
Circuit breaker A3,A31 above serl.no	For 575KVA for the	24
Bush camshaft	for above serial no.	340
Cylinder block	for above serial no.	4

02-04-00065

EQUIPMENT: DRYING TUMBLER

MODEL: C8-BUT PROPANE 22.6 KW MACHINE NO.: 4654
ELECT: 0.6KW V=380 50 Hz 16 JUILET 1981
CAPACITY: 8KG
NOTICE NO.: 3723
COMPANY NAME: DUBIX
QUANTITY INSTALLED: 12

			0
Description	Page No.	Code No.	
Motor	17	71 014 023	24
1500 belt	17	73 022 021	120
Glass for door 318	17	33 000 213	48
Burner Bp 74	19	72 051 104	24
Gas 20 + 27 Elect valve or Regulator		72 011 000	
72 011 073	12	19	
Electrode	19	71 088 017	24
0 to 120 thermostat	17	71 030 030	24
Safety thermostat	19	71 030 031	24
Door Safety	17	71 054 019	24
Timer	17	71 062 007	24
Contacteur		71 062 075	24
Bearing Pf 80-40FA	17	73 010 038	72
Pillow-block			24
Ignitor		71 088 018	48

02-04-00066

EQUIPMENT: WASHER EXTRACTOR

MODEL: FL 503
COMPANY NAME: WASCATER
QUANTITY INSTALLED: 140

Door gasket		471 24 18.06	60
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Wash motor compl 380-415V50 HZ (440V 60HZ)	471.92 01.47	20
extract motor compl with cluch 380-415V50HZ(440VGOHZ)	471.69 02.37	20
Drain hose	471.24 17.32	60
Solenoid valve 220V 50HZ	471.92 02 .32	70
Drain valve compl suspensian leg seepagell	471.24 17.20	50
Steam injector	471.24 42.35	20
Steam valve 314 50/60HZ	471.90 69.36	80
Steam hose	471.92 17.61	100
Transformer	471.90 43.35	60
Overloed protector 380V	471.92 08.13	30
Switch 2.Pole with red lamp	471.90 74.06	120
Reverser 50HZ	471.24 22.14	60
Relay K6 50HZ	471.92 02.42	40
RElay K6 50HZ	471.90 05.45	60
Receiver speed control	471.92 02.09	80
Comple valve 220-240V 50HZ	471.92 02.32	60
Ball bearing	471.90 45.65	60
Stator 380-415V 50HZ	471.69 01.61	40
Stator 380-415V 50HZ	471.69 01.69	40
Coil	471.92 02.15	20
Drive playe	471.92 02.17	20
Ball breaing	471.90 05.42	40
Ball bearaing	471.69 01.58	30
Rotor	471.92 02.16	30
Compl card programmer	471.92 07.07	40
Solenoid 50HZ	471.92 21.11	20
suspension leg see page 11	Fig.3	120
Repair kit bearing	Fig.12 (4716751-02)	70set
seal ring		6
seal ring		28
Roller bearing		30
Puller bushing		32
Lock washer		34
Shaft nat		36

Roller bearing		38
Seal ring		40
Bushing	471 24	40
	17.50	
Frointcorer	471 24	40
	17.91	
Spacer inner	471 24	40
	17.93	
Spacer auter	471 24	40
	17.92	
Bushing	471 24	40
	17.95	

02-04-00067

EQUIPMENT: DRYING TUMBLER

MODEL: C15 - PROPANC GAS - 40 KW - 380 V 11 KW ELEC.

COMPANY NAME: DUBIX

QUANTITY INSTALLED: 10

SITE: HILLA - SAMAWA - MOSUL BASRA - IRBEL

Description	Ref.No	Code No.	
Drum door catch	15	74 030 005	20
Timing device C52	15	71 062 008	20
Contacteur LC2-DO99-	20	71 050 062	40
Contacteur LC1-DO93-	20	71 000 066	20
Safety thermstat device-	15	71 030 032	20
Safety drum door device 83714	15	71 054 019	20
Strock sc60 thermostat	15	71 031 001	40
Thermostat device	17	71 030 031	20
Lighter	17	71 088 016	20
French standard putane gas Electro valve propane cf12-G318.17		72 011 000	20
Electrods	17	71 088 017	20
Reverser	20	71 051 052	20
Belt 13x8 refrence 13010400L1400	15		60
Contacteur	15	71 050 010	10
Drive motor M.E.V.A 8026 type B31000r.p.m , 0.5 hp	15	71 014 022	10
Belt 13x8 refrence 1301 1500L1500	15		60
Fan Motor 1500 r.p.m	15	71 014 023	10
Paleping 80x40 1500w 220V TEEN	10	15	
Dram door joint (8x25) L3000	15	75 011 007	20
Glass for door (extra)	15		20
Auto Lubricating ring Bp25=25x30 O/	15		20
On/off switch	15	71 054 068	20
(SKF) bearing pf 80-40f4	15		40
Cartridge 2A	20	71 082 033	200

02-04-00068

EQUIPMENT: WASHING MACHINE

MODEL: 1/M2S - 20 kg but propane 24.5 kW v=380 3z, 50 MACHINE NO. 6833

QUANTITY INSTALLED: 11

2/M2S - 40 kg but propane 46.5 kW v=380 Hz, 50 MACHINE NO. 6835

QUANTITY INSTALLED: 33

COMPANY NAME: DUBIX

SITE: BAGHDAD (IBN ALBALADY- HABEBIA) HILLA - SAMAWA - MOSUL BASRA -
IRBEL-NAJAF - NASSIRA - DEWANIA- RAMADI

Description	PageNo.	Code No.	
Motor	24	71 011 039	66
Reulating unit	29	71 052 076	20
Motor	24	71 011 041	22
Motor safety	29	71 052 077	88
Belt	23	73 022 108	220
Bearing	24	73 011 091	308
Belt	23	73 022 105	220
Bearing	25	73 011 019	88
Door glass 40kg	23	31 002 245	220
20kg		31 002 237	110
Glass joint LGT2000	23	75 011 058	150
Door safety	23	71 054 057	176
		55 000 726	176
Shock absorber	28	72 020 076	308
Drining electro magnet	27	71 053 059	88
220 Type: 1508 S.N.180 860			
Pressostat 731-2 Postion 72 060	23	72 060 002	44
Gas electro valve 20x17	26	72 011 073	44
Lighter A 70	26	71 088 016	110
Bellow	27	72 048 001	44
Heating timer 10-1805 LA3-D24	29	71 062 007	44
Washing contactor	29	71 050 075	50
Extraction contactor	29	71 050 073	20
Auxiliary contactor 220V CA2-DN122	29	71 050 072	40
Reversor Bx 482 (INVERTER)	29	71 051 046	44
Reception pulley 40kg	23	73 020 190	44
Motor pulley	23	273 020 191	44
Silicon cable	23	75 011 058	50
Balancing spring	28	31 002 197	40
Gas burnor with heat exchanger		31 001 909	80
Electrode	26	71 088 015	22
Reception pulley 20kg	23	73 020 199	22
Fuse 10A (cartridge)	29	71 082 004	240
2A 10 x 28 cartridge	29	71 082 024	240

02-04-00069

EQUIPMENT: FLAT WORK IRONER

MODEL: Type: SR 719 BUT. Propane 442 kW

Capacity: LM 90 kg v 380 Hz: 50 32 kW

Notic: 3854 For SR 700

MACHINE NO. 37837

COMPANY NAME: DUBIX

QUANTITY INSTALLED: 22

Description	Page No.	Code No.	
Feeding belts (Engagment band)	23	75 010 085	440
Gas electro valve 20x27	24	72 011 048	44
Movement Motor REL ASI 71.14.4 0.25kw	29	71 014 004	22
Driving pulley KL20 mode Board O/14	29	I 73 020 117	22
Wide Belt W20 1gt 1000	29	73 022 092	88

White Light. 220 V	32	71 072 027	120
Red Light. 220 V		71 072 028	120
Yellow Light. 220 V		71 072 029	120
Fan Motor	30	71 014 007	44
Fan contactor	32	71 500 061	44
2 Amp Fuse Cartridge	32	71 082 003	240
BULB	32	71 071 o52	88
On/Off Switches	32	71 054 068	44
SC 60 Thermostat KWS Strock	32		44
Vigitherme M30 HEITO		71 031 025	10
Thermal overload relay4 to 6	32	71 052 037	44
Thermal overload Relay2.5 to 4		71 052 036	330
Thermal overload relay 1 to 6		71 052 034	44
Electrode	24	71 088 017	88
Bearing Roller unit	23	55 000 480	60
Ironing Board L3060	23	75 010 112	44
Blue flam rack	24	75 050 124	44
Reducer E45 AR 1/60	29	73 023 020	44
Pillow-Block with bearing		73 010 643	44
Pig-Iron Bearing CFT 06	29	73 010 033	44
Pig-Iron Bearing CFT 06		73 011 059	44
Safety xck – s+ zck - Do 8	2	31 003 048	10
Electro valvo	24	72 011 073	44
Igniter (euroflex)	24	71 088 018	44
Auxiliary contactor CA2- DN 122	31	71 050 071	20
Auxiliary contactor LAIDII	31	71 050 064	20
Safety XCM+NFC63 - 145 y2	23	31 003 049	20
Gas electric gas ket	23	77 010 006	20
Cartridge 10 A	31	71 082 004	440

02-04-00070

EQUIPMENT: STERLIZER

MODEL: POUPINEL TYPE PO A 4252 REF 4252 D.O REF E.A.P REF 4251 S.O

COMPANY NAME: SUBITIL / CREPIEUX

QUANTITY INSTALLED: 6

Description	0
Motor NKP 730	12
Blower kofl EL 220V	12
Electric heating resistance	24
Capaciter 1 mf 500V 80 C	12
TEMPRETURE CONTROLER	24
PROBE	24
RESTORE CONTACTOR	24
DOOR SEAL	48
TIMER 0 TO 24H	24
SIGNAL LAMP	240

02-04-00071

EQUIPMENT: STERLIZER

MODEL: AUR 1362 FAB NO. 3348, 3326, 3327 1982 UR 2352, APPAREIC AUSTER 360 REF ACL REF 1361 S.O, REF 1362 D.O OPTION RECORD RF OPS 0701 NOTRE REF PC/CB 82/25.095

COMPANY NAME: SUBITIL / CREPIEUX

QUANTITY INSTALLED: 12

Vacuum electric pump REF. Lone 25309 BN1310.10 pump 0004	12
Motor 2900 rpm 1.5 HP mot 0007	12
Electro Magnetic sluice gate ES 18 24V ELE 0016	48
Electro Magnetic sluicd gate Burkerr 11243 A06	48
SET. of Resistor 18KW 220V drawing 102106 RES 0022	36
Safety valve SOU 0003	12
Coupling device ref 3500 18 O 4mm	24

Complet air compressor MC as per drawing 510069		24
pluse counter ET 025 24V		12
Fuse Lamp sil 032 1106 Lam 0004		48
2L can oil for cressenssace 016		24
Inflatable gasket JOI 0013		120
Bacteriology filter FIL 0006		24
Descaling powder POU 0001		24
Diagram Paper		48
Pen		12
Vaccum gate		12
Float valve complete		24
PROGRAMATOR FOR CYCLE		24
TIMER 24 V		96
CONTACTOR		24
SAFTY VALVE		48
TEMPRETURE CONTROLER		24
SAFTY HEATING THERMOSTATE		24
AIR INLET PRESSURE		24
CONTACTOR		24
RELAY CA2 FK 1202		24
02-04-00072 EQUIPMENT: ELECTRICAL LOW TENSION BOARD		
COMPANY NAME: TELE MECANIQUE ELECTRIQUE		
QUANTITY INSTALLED: 6 SYSTEM		
		0
Description		0
LCID804	CONTACT OR 660 V-125A	120
LCID123	CONTACT OR 500 V-25 A	120
LCID093	CONTACT OR 600 V-25 A	120
LCID503	CONTACT OR 80 A 660 V	120
LCID163	CONTACT OR 40 A 660 V	120
LCIFJ23	CONTACT OR	48
LCIFJ23	CONTACT SET	120
LCID633	CONTACT OR 80 A 660 V	120
LCID403	CONTACT OR 60 A 660 V	120
LCID253	CONTACT OR 660V 40 A	120
LPID123	CONTACT OR 500V DC 12 A	24

CACDN122 (500V 10A)		ELECTRO MAGNETI C RELAY	120
CA2FN122	24V	ELECTRO MAGNETI C RELAY	60
CA2FN144	24V	ELECTRO MAGNETI C RELAY	60
CA2FK120	24V	ELECTRO MAGNETI C RELAY	24
CA2FK120	220V	ELECTRO MAGNETI C RELAY	24
CA2DN122		ELECTRO MAGNETI C RELAY	120
CA2DN140 (600V 10A)		ELECTRO MAGNETI C RELAY	48
CA2FN131	24V	ELECTRO MAGNETI C RELAY	24
CA2FN222	24V	ELECTRO MAGNETI C RELAY	48
CA2FN240	24V	ELECTRO MAGNETI C RELAY	48
CA2FN140	220V	ELECTRO MAGNETI C RELAY	48
CA2FN231	24V	ELECTRO MAGNETI C RELAY	
CA2FN262	24V	ELECTRO MAGNETI C RELAY	24
CA2FN244		ELECTRO MAGNETI C RELAY	48

02-04-00073

ISOLATORS

DK1FB18 (500V 80A)		ISOLATOR S	120
DK1EB14 (660V 50A)		ISOLATOR S	120

	DK1EB28 (660V 50A)	ISOLATOR S	120
	DK1GB28 (660V 125A)	ISOLATOR S	120
	DK1GB18 (500V 100A)	ISOLATOR S	120
	LSID253 (600V 25A)	ISOLATOR S	60
	DK1HC18 (600V)	ISOLATOR S	12
02-04-00074	SWITCHES		
	ZB2BE101		120
	ZB2BE102		120
02-04-00075	INDICATION LIGHT HOLDER		
	ZB2BV6		120
	(XCK-PL06) out of balance switch		24
02-04-00076	TIMERS AUXILLIARY		
	LA2D22	(1-30) sec	120
	LA2D24	(10-180) sec	120
	LA3D22	(1-30) sec	120
	LA3D24	(10-180) sec	120
	CA2FT141	(10-180) sec	120
	CA2FT111	10 sec	120
	CA2FT211	(24V 10 sec)	120
	CA2FT241	(10 sec 180sec)	120
	RHC419		24
	RHT21		12
02-04-00077	AUXILLIARY CONTACTS		
	LAID22	(500V 10A)	120
	LAID11	(500V 10A)	120
	LAID04	(600V 10A)	120
	LAID28		120
	LAID40	(660V 10A)	120
	LAIF31	CONTACT BLOCK	24
	LAIF22	CONTACT BLOCK	24
02-04-00078	OVERLOAD RELAYS		
	LRID09302 (0.18-0.2) A	RELAY	60
	LRID09304 (0.4-0.36) A	RELAY	60
	LRID09306 (1-1.6) A	RELAY	120
	LRID09307 (1.6-2.5) A	RELAY	120
	LRID09308 (2.5-4) A	RELAY	120
	LRID09310 (4-6) A	RELAY	120
	LRID09312 (5.5-8) A	RELAY	120
	LRID09314 (7-10) A	RELAY	120
	LRID09305 (0.36-1) A	RELAY	120
	LRID12316 (10-13) A	RELAY	120
	LRID16321 (13-18) A	RELAY	120

	LRID25322 (15-25) A	RELAY	120
	LRID40353 (23-32) A	RELAY	120
	LRID63359 (48-57) A	RELAY	120
	LRID63361 (57-60) A	RELAY	120
	LRID09309 (3-8) A	RELAY	120
02-04-00079	EQUIPMENT: AIR COMPRESSOR		
	MODEL: LE7E		
	S. NO.: - AML063239 or AML109658 MAX: 10 bar 4KW HZ:50		
	Information LE7E AML063239 10BAR 1500 r.p.m		
	L= 112 M No 56581 KW=4 R.P.M1430 PH3		
	HZ 50 Eo C 40 IP 44		
	1080 2,37-01 1981 France and 1983 Sewedin		
	COMPANY NAME: ATLAS COPCO		
	QUANTITY INSTALLED: 11 SYSTEM		
	Description		0
	Set of over all Kit for the air compressor		40 set
	Pressure Switch		40
	Solenoid valve		40
	Nipple		40
	Gasket		40
	Strainer		40
	Valves		40
	Relay		40
	Motor complete		20
	Compressor with motor		20
	High pressure air tube		60
	Sight class		24
	Unloader		44
02-04-00080	EQUIPMENT: CHARGER INVENTOR		
	COMPANY NAME: COREDEL		
	QUANTITY INTALLED: 96		
	Description		0
	Printed circuit RCD		24
	Printed circuit Pon 101		24
	Printed circuit TGO 101		24
	Printed circuit POCO 102		24
	Printed circuit RCO 102		24
	Printed circuit RCO 101		24
	Printed circuit SICN		24
	Electronic module MT 2900D		12
	Electronic module MM 504 D		12
	Printed circuit CIB 104 E		12
	Rectifier Bridge SKB 33/06		120
	Rectifier Bridge SKH 15/06		120
	Rectifier Bridge SKKH 15/06		120
	Stabilizor ST-6774		12
	Stabilizor ST-6777		12
	Stabilizor ST-6776		12
	Thyristor SKT 45/F/10		24
	Thristor SKT 110-F 10		24
	Tyristor SKT 140/F/10		24
	Thristor SKT 170/F/10 CV		24
	Diode SKR 45/10		48
	Diode SKN 45/10		48
	Diode SKR 70/10		48
	Diode SKN 70/10		48
	Diode SKR 100/10		48
	Diode SKN 100/10		48

Zener Diode IN 2985	48
Transformer ST-4478-DI	24
Smoothing choke ST-4549-DI	12
Smoothing choke ST-6359	12
Smoothing choke ST-6359	12
Smoothing choke ST-6359	12
Contactactor IOS-12M	36
Contactactor IO SC-16-40	36
Contactactor NOS 12-22M	36
Contactactor IO SC 20-40	36
Contactactor IO B 32H	36
Contactactor IO BC 45.30	36
Contactactor -NOS 16-22M	36
Timed contact TPA	36
Capacitor 5 MF 330 V	36
Capacitor PKV 250V 33MF	36
Capacitor 3300MF 220 V CO18	36
Capacitor 15MF 500V	36
Capacitor 3MF 400V	36
Relay IO58 40M	36
Ameter/AC 72 TC/L 25A direct	48
Votmeter /AC 72 TC /L 200V	48
Ultra fast fuse 621 CPUR 14/16	120
Ultra fast fuse 621 22/63	120
Ultra fast fuse 621 14/25	120
Ultra fast fuse 621 22/100	120
Ultra fast fuse 621 22/80	120
Ultra fast fuse 621 14/40	120
AM fuse 14x51 20A	120
AM fuse 14x51 32A	120
AM fuse 22x58 63A	120
AM fuse 14x51 25A	120
AM fuse 22x58 100A	120
Lamp ZB2 BV6	120
Lamp ZB2 BV04	120
Lamp ZB2 BV7	120
Lamp ZB2 BV07	240
Lamp ZB2 BV05	240
Lamp BA 95 130V	240
Resistor 86 OHM RSSD 20x117	36
Resistor 47 OHM RSSD 16x94	36
02-04-00081 Spare Part For telephone exchange charger	
380V 50HZ 3phase	
48V 5.3KVA 60Amp, NI-Cd 36xMP 200	
Type of charger RB 3174 No of Charger 81K	
Printed circuit SC 338 A	12
Printed circuit SC 303 H	12
Printed circuit SC 358 H	12
Thyristor GI-48/60	24
Battery Cell Alcad MP 200	3000
Battery Cell Alcad MP 55	3000
Battery Cell Alcad MP 37	1000
Battery Cell Alcad MP 95	
Battery Cell Alcad MP 12	1000
500	
Alkaline Potassium hydroxide Powder	200 kg
Battery solution test Kit	12
Smoothing Chokee ST-6312	12

	Card SCE - 2709 RB 372	60
	Transformer No. 828227 MD/GG - 14656	60
02-04-00082	EQUIPMENT: GENERATOR	
	MODEL:	
	No 9163-7305 16V-149T ((Serielel No.))	
	16E7060	
	16E7061	
	16E7059	
	16E7064	
	16E7058	
	16E7006	
	16E7007	
	16E7009	
	16E7008	
	16E7057	
	16E7062	
	16E7063	
	COMPANY NAME: DETRIOT DIESEL ALLISON	
	QUANTITY INSTALLED: 12	
		0
	Description	0
	Fuel Filter	192
	Oil Filter	192
	Water Filter	48
	Air cleaner	48
	Fuel Pump	12
	Oil pump	12
	Fresh Water pump	12
	Raw Water pump	12
	Starting Motor 24V	12
	Speed governer	12
	Tacho meter Derive	12
	Switch Water tempretare shutdown	16
	Adaptor temperatare shutdown valve	20
	Water temp switch	16
	Cooling pressure contorl	16
	Oil Pressere switch	20
	Oil Pressure value	16
	Turbo charger	8
	Preheating element	24
	Filling fuel pump	24
	Fuel Float switch	8
	Manual Fuel pump	16
	Repair Kit for fuel pump	12
	Repair Kit for Oil pump	12
	Repair Kit for Water pump	24
	Repair Kit for filling fuel pump	12
	Set of over all Kit (For engine)	12 set
	Repair kit for turbocharger	10 set
	Alternater complete	4
	Engine Complete	4
02-04-00083	GEORGIN-REGULATEARS (NAME OF COMPANY)	
	RG 98 (400V) 50HZ 2x5A Automatic Frequancy regulator	24
	RRW TBS-EN 3003/A Reversepower	24
	RTZ TBS-1 EN 3006/B Mini and maximum uoltage	24
	RWZ H. TBS EN 3005A 24V+ Sourco 400 V 2x5A	
	Over active power relay	12
	RSC 400V Coupling relay	12

	RG 806 Synchro-coupling device			12
	Battery change type CG 24/18 C			24
	ES-CRT GVRI Type Rool			24
02-04-00084	Marlin-gerin. (Name of company)			
	Circuit Breaker DN2-1638204 3x1600A			24
	Circuit Breaker DS2-2038249 (2000A)			12
	Circuit Breaker DS2-1038249 (1000A)			
	La+ Lu+ih (Name of company)			12
	RW1 Min and Max Voltage relay			12
	RW2 Min and Max Voltage relay			12
	CVD Differential voltmeter type M96 3B 2x220V 50HZ			12
	CSY Synchronoscop type M96 8B 220V 50HZ			24
	CPS 231 (phase motor) Type M 72-9B			24
	VD Meter for diferntial M96.60C			12
	SY meter for syndronoscope			12
	FD Double frequency meter Type M960B 220V 50HZ			12
	Multi			60
	Multiq(Name of Company) C32N (Cincult Breaker)			
	No 6-U 5A 380V ~ 20123			60
	No 12-U 10A 380 V 20134			60
	No 22-U 20A 220 V 380 20106			60
	10A Type D 380 V 20874			60
	No 12-U 10A 380 20124			60
	No 35-U 32A 380 20138			60
	No 6-U 5A 380 2012			60
	2A type U 380 20121			60
	No 12-U 10A 380 V 20144			60
02-04-00085	Baco (Name of company)			
	PR10 Selector switches			12
	PR16 Selector switches			24
02-04-00086	Subj.,/FUSE A. Fuses HRC			
	10x38	13301	0.1 Amp, 500V	400
	10x38	13302	0.2 Amp, 500V	400
	10x38	13005	0.5 Amp, 500V	400
	10x38	13304	4 Amp, 500V	400
	10x38	14520	20 Amp, 500V indicator	400
	14x51	14516	16 Amp, 500V indicator	400
	14x51	14532	32 Amp, 500V indicator	400
	14x51	14320	20 Amp, 500V indicator	400
	14x51	14310	10 Amp, 500V	400
	14x51	14340	40 Amp, 500V	200
	14x51	14350	50 Amp, 500V	200
	22x58	15550	50 A Amp, 500V	80

22x58	15563	63 A Amp, 500V	80
22x58	15580	80 A Amp, 500V	80
22x58	15596	100A Amp, 500V	80
78x15	16378	50 A Amp, 500V	40
78x15	16386	63 A Amp, 500V	40
78x15	16388	80 A Amp, 500V	40
78x15	16392	125A Amp, 500V	40
126x15	16930	50 A Amp, 500V	36
126x15	16935	63 A Amp, 500V	0
126x15	16950	125A Amp, 500V	0
137x24	17460	200A Amp, 500V	0
137x24	17455	160A Amp, 500V	0
150x30	17965	250A Amp, 500V	0
150x30	17970	315A Amp, 500V	0

02-04-00087 B. HRC Fuses AM type

Renge	Refrence		
0.5A, 500V	130 95		160
1.0A, 500V	130 01		200
2 A, 500V	130 02		240
4 A, 500V	130 04		200
6 A, 500V	130 06		240
10 A, 500V	130 10		20
12 A, 500V	130 12		160
16 A, 500V	140 16		200
20 A, 500V	140 20		240
32 A, 500V	140 32		160

02-04-00088 2A HRC Fuses

2 Amp, 500V	133.02	2800
6 Amp, 500V	133.06	1000
4 Amp, 500V	133.04	800
10 Amp, 500V	133.1	800
0.25A		220
0.2 A		220
one A		220
1.5 A		220
1.63A		220
tow A		220
2.5 A		220
three A		220

	3.6 A		220
	four A		220
	five A		220
	6.3 A		220
	ten A		220
02-04-00089	Equipment: Electrical pant		
	Company name: Klockner moeller		
	A Circuit breaker		
	NZM 24 2000+ZM24 2000		60
	NZM 24V 2000 + ZM24V 2000		24
	NZM 12-630 + ZM12 630		12
	N24 2000		12
	NZMH11 500 + ZM11 500		12
	NZM12 800 + ZM12 800		12
	NZMH6 160 + ZM6 160		36
	NZMH6 63 + ZM6 63		36
	NZM9 250		36
	NZM6 100		60
	NZMH4 63		60
	NZMH4 40		60
	NZMH6 160		48
	NZMH6 100		60
	NZMH4 25		60
	NZMH9 200		36
	NZMM11 400		36
	NZM6 160		48
	N11 630		36
	N11 500		36
	N11 400		36
	N6 160		36
	N6 100		36
	N6 63		36
	KVA-2NZM Mechanical interlock for C/B NZM24-2000K NZM12-630		60
	Shunt coil for C/B NZMH4		60
	Under voltage coil 110VDC		240
	Driving motor 110VDC		24
02-04-00090	Contactors		
	DIL 08 22G 110V 50HZ		120
	DIL 08 31G 110V 50HZ		120
	DIL 08 33 110V 50HZ		120
	DIL 08 40G 110V 50HZ		120
	DIL 3 22 220V 50HZ		60
	DIL 1 22 220V 50HZ		60
02-04-00091	Others		
	L2RT Lens red		120
	L2RT Lens white		120
	L2RT Lens orange		120
	DX/K push button		120
	H6U MCCB		120
	GL 130 lamps 130V		240
02-04-00092	Equipment: Incinerator		
	Weishav Pt P.A.T		
	Burner type: WG 2f/1-E KW 30-140 DIN-DVGW-Reg Nr.80 FW		
	1981 S.No: 232357		
	Main switch	4	24
	Air pressure switch	4	24
	Gas Pressure Switch	4	24
	Temperatare regulator	2	12

	Flame Sensor	2	12	
	Burner Motor	2	12	
	Ignition Transformer	2	12	
	Solenoid valve	2	12	
	Burner control	6	36	
	Servo motor	2	12	
	Ignition electrode 4	24	12	
02-04-00093	Company Name: Labesse			
	Type: MD 030G6 MD100G			0
	Unitrol Safety valve		510-04	48
	Regulation valve dia 15-12		512-50	48
	Piezo electric spark generator		511-21	48
	Injector nozzle for main burner		516-37	480
	Injector nozzle holder tube		515-48	2
	Thermo Couple.			48
02-04-00094	Equipment: AHU Bearing with bracket			
	Company Name: France Air, Hydronic			
	M.DB 31			120
	M.DB 34			120
	M.DB 38			120
	M.DB 42			120
	M.DB 46			120
	M.DB 50 M1			120
	M.DB 50 M2			120
	M.DB 56 M1			120
	M.DB 68 M1			120
02-04-00095	ShAft			
	35 Length 960			24
	40 Length 1060			24
	40 Length 1230			24
02-04-00096	Motor with pulley F.A/Hydronic			
	3ph/380V/50HZ 9 kw			36
	3ph/380V/50HZ 7.5 kw			60
	3ph/380V/50HZ 4 kw			48
	3ph/380V/50HZ 5.5 kw			60
	3ph/380V/50HZ 3 kw			48
	3ph/380V/50HZ 2.02kw			48
02-04-00097	Belt			
	SPA Length 1850			360
	SPA Length 2000			240
	SPA Length 2240			120
	SPA Length 2720			60
	13X8 Length 900			120
	13X8 Length 945			60
	13X8 Length 1110			60
	13X8 Length 1260			60
	13X8 Length 1500			60
	13X8 Length 1389			240
	13X8 Length 1880			240
	SPZ 1850			360
	SPZ 1360			60
	SPZ 1450			60
	SPZ 1500			60
	SPZ 1600			60
	SPZ 1650			60
	SPZ 1700			60
	SPZ 1850			120

SPZ 1900	120
SPZ 1950	120
SPZ 1270	60

We need also spare part for all AHU

A-Blowers

B-Pulley

C-Motor bearing

02-04-00098

Equipment: CHARGER INVERTER

Company name: MERL IN GERIN

Quantity installed: 80

				0
DPM5	p1587/310	Alpes(50)5KVA U.P.S 34	6706746US	30
DPM5	p1257/186	Alpes(50)5KVA	6706746US /D	30
SM4	p4285/266	Alpes(50)5KVA	670365NS/ E	30
SM11	p3644/285	Alpes(50)5KVA	670365/US/ F	20
DPM5	11386/186	Alpes(50)5KVA- U.P.S 35	6706746US /C	20
SMG	p3417/266	Alpes(50)5KVA- U.P.S 35	670365/05/ E	20
SRD	p2289	Alpes(50)5KVA- U.P.S	6705830	20
CHC	p3061/218	Alpes(100)- 3KVA		20
U.P.S 40	6703145/H	10		20
DPM5	1412/186	Alpes(50) U.P.S 36		20
DPM5	p1077/280	Alpes(50)5KVA U.P.S 39	670640US	20
DPM5	p1272/186	Alpes(50)5KVA U.P.S 38	6706746US /D	20
SRD	p2328/117	Alpes(50)5KVA U.P.S 38	6705830D/ 1	20
DPM5R	1140/186	Alpes(50)3KVA U.P.S 32	6706746US /K	20
SRO	p2235/147	Alpes(50)3KVA U.P.S	6705830	20
SMU	p3376/266	Alpes(50)3KVA U.P.S 32	67063US/E	20
DPM5	p323/186	Alpes(50)3KVA U.P.S 31	706746US/ D	20
SRD	p2574	Alpes(50)3KVA U.P.S 31	6705830/D	20
SM11	p3674/277	Alpes(50)3KVA	706486/C	20
SRD1	2874	Alpes(50)3KVA	705830/D	20
Fuses 125 A Size 22 x 58				200
Bulb 48V 12W				240
Bulb 130V				240
Battery VARTATP 40 (MAVACH AT)				1200
Battery VARTA TP 55 (MAVACH AT)				2000

Battery VARTA TP 90 (MAVACH AT)	200
Electrolyte for Battery liquid (MAVACH AT)	20
Electrolyte for Battery Powder (MAVACH AT)	20
Distilled on site 160 NIFE NIKEL Cadmuim high rate Battery HIP2 (MAVACH AT)	10
260 NIFE NIKEL Cadmuin high rate Battery HIP25	10
Battery Charget type 110/10 FE A.V indicator	24

02-04-00099

SUBJECT: PHILIPS

(11 Hospital)

MaterialDescription

Part 3
Number

Model

Specificatio
n

Germicidal

1192

TUV-30W

Lamp:
220V,4 foot

3000

Lamp Assiy

Lamp
current:
0.36A
Intensity
83w/cm2
energy
output: 30w

2000

Chock

Note;

We want only Lamps.

1000

02-04-00100

Equipment: Generator

Company Name: (Cater Pular) (5 Hospital)

Model: 3508 DITA

Origin: USA

V8, 4 Stroke - Cicle diesel

Bore: 170mm

Stroke: 190mm

Displacement: 34,5 lts.
 Refrigeration system: Radiator with fan and Fan Drive.
 Speed regulator: Wood ward electronic EG 3P2301 with load sharing
 Starting system: Electronic 24V
 Stand by power without overload: - 930HP
 Speed rating: - 1500 r.p.m
 The Power is given for 300 meters altitude and 50
 Alternator makes CATERPILLAR
 Model: SR4 brushless
 Origin: USA
 Power: 600kw
 Power (apparent): 750KVA
 Speed rating: 1500 r.p.m
 Voltage: 200-400V
 ALTERNATOR

Sr. No.	Arrangmant No.	ENGIN Sr.No.	Arrangmant No.		
5UA00590	5N9326	23700516	7N8701		
5UA00593	5N9326	23700511	7N8701		
5UA00602	5N9326	23700514	7N8701		
5UA00589	5N9326	23700515	7N8701		
5UA00610	5N9326	23700522	7N8701		
5UA00609	5N9326	23700521	7N8701		
5UA00696	5N9326	23700512	7N8701		
5UA00691	5N9326	23700517	7N8701		
Description			Part No.		
Current Transformer 1,500/5			TL2	SACI	30
DC meter (0-40) A			CC4V	SACI	10
DC Voltmeter (0-40)V			CC4V	SACI	10
Light Pilot (Only Light)			XB2BV74	TEE	100
Light Pilot (Only Light)			XB2BV73	TEE	100
3 Phase Transforme 380/220100Va			-	TRAMA	10
Potintiometer 100 ohm.			534	Spectro	10
Potintiometer 200 ohm.			534	Spectro	10
Peverspower relay.			SRPI	SVE	10
Diferential relay.			JD52A	SACEP	10
Dieselmatic			E2	SVE	20
Set Diod DST (35-0.8)			220	SVE	10
Start Inhibitor			VRA124	SVE	10
Signal Converter			-	SVE	10
Speed and Power regulator			W2301	Wood Wand	10
Frequency relay 220V 50HZ			SF125	Electromatic	10
Voltage relay 220V 50 HZ			SJ185	Electromatic	10
Timer 24V CC			SC240	Electromatic	10
Electric Commanod 220V 50HZ					10
Coilmn voltage 220V 50HZ					10

02-04-00101	Auxliray contact 2 of For Automatic breaker III	DN25 1.250A	DN2	
	Contactur LC1	-	TEE	30
	Auxiliary Contactur CA2	DN122M + LA2 D22	TEE	30
	Auxiliary Relay 24V CC	MK3P	OMRON	30
	Auxiliary Contactur	CA2DN222B TEE	TEE	40
	Auxiliary Contactur	CA2DN122M	TEE	40
	Thermic relay	3VA5900IG	Siemens	10
	Magnitac relay	RMIX 010	TEE	10
	Fuse	CMA1020	Siemens	100
	Contactur	CA2DN140M	TEE	40
	Auxiliary Contactur CA2		TEE	20
	hermic relay	LRI D09314	TEE	20
	Fuse NH00 63A	3NA1 020	Siemens	20
	Current Transformer	TLE	SACI	20
	Synronoscope	SRS	SYE	10
	Double Frequency	FC3V11	SACI	10
	Double Voltmetter	F03V11	SACI	10
	Ametter 0-2.500	E03V	SACI	10
	Power Factor Meter	SC3V11N	SACI	10
	Light Pilot	6B2BV75	TEE	30
	Lamp 24V 60W	-	-	20
	Fan 220V 50HZ	SK3202	RITTAL	20
	Resistor SK 6 + SK6	PW30	DAVILA	30
	Power relay	SRPA	SVE	10
	Timer	SB245724	Electromatic	10
	Syncronnizer	SRS	SVE	10
	Start Logic		SVE	10
	Connecting Watch		DINNY	10
	Lamps BA95			200
	Watter Heater 3 KW for			40
	Generator Heater 750W			30
	Thermostat for watter	ZM4C	ICT	40
	heater for catterpillar			20
	Automitic Battery	SCB	20A	10
	Contactur LCI-D253 for			10
	Vil 220V for electrical			10
	Contactur LC1-D123			10
	Contactur VIL			10
	J Rochet 130V 24W	3AHC		150
	Timer Range 10-180 S	LA2-D24	Telemecanique	40
	Resistanicq 2 x 7100 5L	46654		10
	Timer 220V.Max Rex	2x164/250V		20
	RMI-XA IN 10 600V			60
	Delco Romy series 50			800
	Tedding ton DBG/RB/2			20
	Wood Ward part No			4
	Relay 3A 250V AC			10
	Electronic Card			10
	Control Ador-DE			40
	Automatic breaker III			20
	Potenuiometer			20
	Load sharing speed			10
	Electric over Speed snut			10
	Electric high water			10
	Hydra-Mechanical shut			10
02-04-00102	Mechanical Coverner Control			
	Impeller For water Pump			10
	Oil Filter			300

	Fuel Filter		400	800
	Primary Fuel Filter		150	300
	Air Filter		100	200
	V Belt (Set 4 belt) for Fan		10	20 SET
	V Belt (Set 2 belt) for all		20	40 SET
	Watter Temp control with thermostat complete		25	50
	Oilpressur Complete		25	50
	Thermostat Oil temoperature control		30	60
	Radiator Fan		10	20
	Over all Kit catterpillar for engine		10	20
02-04-00103	MOTOR WITH,PUMP-5 Hospital			
	Company: -Willo PUMP			
	Type Z30 220V,380 Y/D	50	15,,	
	No. 90492/853-1 Hot Water	20	15	
	Type Z40	20	15	
	No. 0998496/832	20	15	
	D. 0231 418086	20	15	
	DPN 65/140	25	15	
	DPN 65/250-4/4	20	15	
	DOP/Dos 40/90	20	20	
	DPN 40/90	20	15	
	DOR / DOS 50/100	20	15	
	DPN 50/200-17/4	20	15	
02-04-00104	MOTOR WITH,PUMP-6 Hospital			
	Type with motor complet repair kit for pump			
	NORM 100/32/18.5/4	18	60	
	NORM 65/20/4/4	18	60	
	Dual DP 80/250/4/4	18	60	
	NORM 125/26/15/4	18	60	
	NORM 80/26/7.5/4	18	60	
	Dual 80/250/4/4	18	60	
	NORM 65/20/3/4	18	60	
	TWIN TS 50/100	18	60	
	TWIN TS 65/125	18	60	
	Vertical position	18	60	
	50CV 4 N 1/80			
	Q 10/50 HM 36/18 220/380V			
	Note:			
	Please describe the items of the set of repair			
02-04-00105	Clock system (5 Hospital) Type: - GT1/6D			
	Company: - GORGY TIMING			
	Reverse circuit board	22132 B	20	40
	Time base circut board Gt1/60 CI	16100	20	40
	Power supply circuit board	16104C	20	40
	Commutation circuit board	22133	20	40
	Moniter Clock		20	40
	Nickle cadmium Batlery 12V		20	40
	Step down transfermer		5	10
	Pilot light		50	100
	Fuse 1 A		100	200
	Slave clock diam 300mm with Sepond hand		25	50
	Slave clock diam 300mm with Sepond face		15	30
	Slave clock diam 300mm with double face		15	30
	Push Butten		10	20
	Time recoder		10	20
	Key Lot.		10	20
	PCB with battery accumulation		10	20
	Nickle Cadmium battery		20	40

	Step by step movenment	10	20
	Pilot light.	60	120
	Fuse 0.1A	100	200
02-04-00106	MERLIN GERIN		
	Under Voltage Relay TTG 7123 B/8173 (50-60)HZ	20	40
	Aux CC/DC 110V 226695 73799		
	Over power Relay WTGA 7132 A/9085	20	40
	In: 5A-50HZ Un:100V 226718 43799		
	Earth Fault Protec ITD 7202 B/9746	20	40
	In:5A-50HZ Po:3110 100-110/V3		
	ANG-20 DEG Aux cc/Dc 110V. 226718 43799		
	Phase Protec ITD 7211 B/9744	60	120
	In: 5A-50HZ Pol :- 100-110V Aux CC/Dc 110V		
	Power Factor Control Relay BELUK GMBH- 8000 MUNICH 45 INGOLSTADTER STRASSE 62		
	BLR 66-Elø	20	40
	Capacitor banks rectiphase Sec/Auto- Cic ATRISANT	120	240
	DRY/SELF - HEALING-25+55°C C54-100/IEC 70 45KVAR 400V 50HZD NaID 48032		
	Circuit Breaken selpact DS2-2538339	30	60
	TCO 20940002 In:2500A Un: 500U 50-60HZ		
	Breaking capacity 220-380-500V. CEIP2-UTE-VDE 50-50-50 KA DIRSA 10000 A		
	Circuit Breaker selpact DS2-2038339	45	90
	TCO 21179001 In: 2000A Un:500V 50/60 HZ		
	Break capacity 220-380-500V. CETP2-UTE-VDE 50-50-50KA DIRSA 10000 A		
	Circuit Breaker In:1600A Un:500v 50/60HZ	20	40
	Breaking capacity 220-380V-500V CETP2-UTE-VDE 55-55-50KA DIT5 1600 A Selpact DN2 1638339 DINA 8000 A TCO 21165001		
	Circuit Breaker Selpact DS2 2500A 500V 50/60HZ	10	20
	Break capacity 220 380 500V.		
	CEL P2-UTE-VDE 50-50-50 KA DIRSA 10000 A		
	Reference DS2 2538340 , TCO 21040001		
	Circuit Breaker Selpact 2000A Un:500V 50/60 HZ	5	10
	Reference INT: 2038340 , TCO:21046502		
	Circuit Breaken Selpact DS2	10	20
	In:2000A Un: 500V 50/60 HZ		
	Break Capacity 220 380 500V		
	CEI P2-VTE-VDE 50-50-50 KA DIRSA 1000 A		
	Refrence DS2 2038340, TCO20858001		
	Compact circuit breaker C125LB	40	80
	In Min : 16A-40°C		
	In Max : 125A-40°C		
	Un: 660 VN ISC 150 KA-220/240VN 100 KA-380/415 VN		
	ISC: 85 KA 240 VN , 50KA-380/415VN	60	120
	RS INDVCT ANCE		
	DN: 380V V1 1000 V 50 HZ		
	S.N: 83-9305 Type : SS50		
	LCI-D803 TELE MECANIQUE Contactors	160	320
	125A lth: 12A V1:600V		
	Thermal relay (Overload) 95-125A	160	320
	600V Max ac/dc RA1-HA 95-125		
	Type: 9M125		
	NIFE Nickel cadmium High-Rate	100	200

Batteries HIP2		
NIFE Nickel cadmium High-Rate	20	40
Batteries HIP25		
EQUIPO C.C NIFE Battery charger		
Bat. 82 HIP2		
CTE ALTERNA 220 V-I Fas-50HZ 12 A		
MATRICULA : 47129		
Type: 110/10 FE		
S.No. B4237		
Lower auxiliary block for selpact DS2	20	40
Circuit Breaker In: 2500A Un: 500V. 50/60HZ		
B6-10-Selpact DS2		
Lower auxiliary switch block for selpact DS2	20	40
Circuit breaker		
In: 2500A Un: 500V 50/60 HZ		
12-16-20-25 selpact DS2		
Complete thermal - Magnetic tripunit for	20	40
selpact DS2 Circuit breaker		
In:2500A Un: 500V; 50/60 HZ, B6-10-Selpact DS2		
Complete magnetic trip unit for Selpact DS2	20	40
Circuit breaker In: 2500A Un: 500V 50/60 HZ		
12-16-20-25 selpact DS2		
Timer for DIRSA and DIRSA-TR Magnetic	20	40
relases for selpact DS2 Circuit Breaker		
In: 2500A UN: 500V B6-10 + 12-16-20-25 Selpact		
DS2		
DIT5 or DIT5G thermal relase box with or without	20	40
indication contact for selpact DS2 circuit breaker		
B6-10 & 12-16-20-25 Selpact DS2		
A.C Shunt trip relase MX1 & AC Under voltage	40	80
relase Mn for Selpact DS2 circuit breaker B6-10		
selpact DS2		
D.C Shunt trip relase MX1 & D.C Under voltage	40	80
relase Mn for Selpact DS2 circuit breaker		
B6-10 selpact DS2		
A.C. Shunt trip relase MX1 & a.c Under voltage	40	80
relase Mn for Selpact DS2 circuit breaker B6-10		
selpact DS2		
D.C. shunt trip relase MX1 & D.C Under voltage	40	80
relase Mn for Selpact DS2 circuit breaker B6-10		
selpact DS2		
Electronic time delay for selpact DS2 circuit	40	80
breaker		
Micro switches : M1 & M2 & M3 & M4 & M5 & M6	100	200
for B6-10 & 12-16-2--25 selpact DS2		
Circuit breakers		
Electrical operating mechanism for selpact	20	40
DS2 Circuit broken B6-10 for selpact DS2		
Electrical operating mechanism for selpact	20	40
DS2 Circuit breaker 12-16-20-25 for selpact DS2		
Spring Charging motor for selpact	20	40
DS2 Circuit breaker 12-16-20-25 for selpact DS2		
Anti pumping relay for selpact	20	40
DS2 Circuit breaker 12-16-20-25 for selpact DS2		
Cradle Micro switch with angle bracket	40	80
for selpact DS2 Circuit breaker B6-10 &		
12-16-20-25		
Fuses HRC 125 A size (22x5m)	500	1000

	Indicating lamp 12Watt & 48 volt.	600	1200
	Indicating Lamp 130V & 2.4 watt.	1000	2000
	Circuit Breaker DN2-1638204 3X1600A	12	24
	Circuit Breaker DS2-2038249 (2000A)	6	12
	Circuit Breaker DS2-1038249 (1000A)	6	12
02-04-00107	(Electrical Part for AHU)		
	COMPANY NAME: KLOCKNER-MOFLER - 5 Hospital		
	Contactora Dil 08-22, 220 volt 50HZ	250	500
	Contactora Dil 0-22, 220 Volt 50HZ	250	500
	Contactora Dil 0A-22, 220 Volt 50HZ	250	500
	Contactora Dil 08-80, 220 Volt 50HZ	250	500
	Contactora Dil 08-40, 220 Volt 50HZ	250	500
	Contactora Dil 08-52, 220 Volt 50HZ	250	500
	Contactora Dil 08-62, 220 Volt 50HZ	250	500
	Contactora Dil 1-22, 220 Volt 50HZ	250	500
	Coil for Each Type contactor above	50	100
	Voltage Transformer, N:02876,800VA, 380/220V 380 V-2.1A, 220V-3.6A Type : TRII	50	100
	Voltage Transformer, N:2899, 160VA, 380V x 0.42A = 220V x 0.72A, Type : TRII	50	100
	Voltage Transformer, 4000VA, 380 to 220V Type : LVAVII	50	100
	Voltage Transformer, 380V to 220V 1000VA Type :TRII	50	100
	Voltage Transformer, N:02396 380V to 220V , VA:320	50	100
	Voltage Transformer, N:0896, 200VA 380 x 0.59A-220V x 0.9A.	50	100
	Voltage Transformer, 100VA, N:02900 380V x 0.25A-220V x 0.45A	50	100
	Voltage Transformer, 130VA, N:02878 380V x 1.3-220V x 2.2A.	50	100
	Voltage Transformer, 200VA, N:62922 220V x 0.9A-12x16.6A	50	100
	Over Load for contactor range 6.7-12A	75	150
	Over Load for contactor range 2.1-3.7A	75	150
	Over Load for contactor range 16-24A, Type Z1-24	75	150
	Over Load for contactor range 10-16A	75	150
	Over Load for contactor range 1.2-2.1A	75	150
	Over Load for contactor range 3.7-6.7A	75	150
	Over Load for contactor range 10-22.5A	75	150
	Over Load for contactor range 6.7-12A	75	150
	Over Load for contactor range 0.67-1.2A	75	150
	Over Load for contactor range 4.7-6.7	75	150
	Over Load for contactor range 3.7-5.7A	75	150
	Current Transformer A 5015, 50HZ, CI 313 KV1.2	50	100
	Ampermeter 0-300A, Code 72, Pantic 1590520	50	100
	Voltmeter 0-500A, Pantic Code 72	50	100
	Current Transformer A 150015, KA 1.2 CL 0.5/30	50	100
	Current Transformer A 6015, 50HZ, KA 1.2 CL-313	50	100
	Main Switch N6-63, Bs 200H I _{tb} =63 A155 C, I _c =63	50	100
	Main Switch N6-160.Bs 200A, I _c =160, Ac 23 I _{th} 160A 155C, IE C 408	50	100
	Main Switch N12-100, I _c =160A,Ac 23,	50	100

	Ith 1600A 155°C		
	Main Switch N9-25, Ic 250A, Ith 250A 155°C	50	100
	Main Switch N11-630, Ic 620A, Ith 630A 155°C	50	100
	Main Switch N9-25, Ic 250A, Ith 250A 155 C	50	100
	Relay Floatless Switch Type 61F-GP-N	25	50
	Volt 220 Volt Ac. second Volt Ac 8V, 50HZ		
	Main Switch N6-100	50	100
	Timer dil 08-J3-T, 20-30S, 20-1805	75	150
	Circuit Breaker PKZM 3-40, 32-40A	20	40
	Circuit Breaker PKZM 3-25, 16-25	25	50
	Selector Switch Bs max 440 volt, VDE 0660 Iths=6A, Ac/220/380/500 volt.	25	50
	Voltmeter Selector switch, Ac: 11: 220-380/550V T1-2-14-EW.	50	100
02-04-00108	(Electrical Part)		
	SUBJECT: MARLIN - GERIN - 5 Hospital		
	Incoming Switch in 400A V380 v 3 Pole	44850	20 40
	Incoming Switch (400 Ni4P)	44407	20 40
	Earth Leakage Module Reh 300A	44431	20 40
	Remote Control Box	BTM50	150 300
	Voltage Indicating Lamp	15106	200 400
	Isolating transformer 16KVA 220/ 220V	TMA-a	40 80
	Isolating Transformer 8KVA 220/ 220V	TMA-a	40 80
	Isolating transformer 3.2KV 220/ 220V	TMA-a	40 80
	Isolating transformer 2KVA 220/ 220V	TMAG-3	20 40
	Incoming switch in 160A 3P	42850	40 80
	Circuit Breaker C32N15A-1P	20105	200 400
	Contacteur 80A 3P	LC1 D633 M	40 80
	Contacteur 25A 3P	LC1 D123 M	40 80
	Earth leakege Relay vigil ohm TRa	50166	40 80
	Earth Leakege Module 10 mA.	20349	40 80
	Earth leakege Module 10 mA.	20321	100 200
	Circuit breaker C32N=20A 2P	20126	50 100
	Circuit breaker C32N=25A 2P	20127	50 100
	Earth Leakege CBT 25A 2P	15066	40 80
	Thermal Relay	LRID 63357	40 80
	Thermal Relay	LRI 012316	40 80
	Push button	15104	80 160
	Remote control Switch 16A-1P	15431	40 80
	Remote control Dimmer (LEGRAND)	3664	40 80
	Auxillary Switch (SD+OF)	20486	20 40
	Auxillary Switch SD	20346	10 20
	Isolating Transformer 2KVA 380/ 220V	TMAC-3	10 20
	Earth leakege ID25A-2P	20875	10 20
	Circuit Brcaker C100 63A-3P	21086	40 80
	Circuit Brcaker C32N 32A-2P	20128	100 200
	Contacteur CT40-4P	15386	40 80
	Auxiliary Relay 20A-2P	15380	80 160
	Dimmer Switch 500 Watt type 226	51201	160 320

	Complete with cover Plate			
	Double Switched sockets 2x13A+E	CAT.13263	200	400
		TWIN		
	Intermediate 20a-switch	cat.15733	400	800
02-04-00109	Equipment: - Cooling towers No. 4829			
	Air conditioning and heat exchange equipment			
	Manufacturer: -DESCA IBERICA S.A			
	Address: 20125 Milano Italy			
	G 10 Ka 72 Telex: - 330 436			
	Discription	Qty., for Type TMC	Qty., for Type TMC-	Qty., for Type TMC 40
		40	310	
	Blower	10	40	20
	Float Valve	5	20	10
	Motor	5	40	10
	Nozzel	50	500	100
	Filling	10	40	20
	Belt	20	200	40
	Complete Cooling tower	5	20	10
	Ball bearing	10	40	20
02-04-00110	Equipment: - Air Dryer			
	Manufacturer: - HIROSS, DE, PURAIR			
	Address: - DEPMR AIR C/MORETO S.			
	MADRID - 14- SPAIN Tel- 462, 32. 35020			
	S.Angelo D. Piove (Pd) Italy			
	Model: - DXAOS			
	Expant S.N: - 90361 Pressure max: - 16 bar			
	Volt: - 220/2 Feron Gange: - 0-18 kg			
	50 HZ Max.2.5A F: - 12			
	Automatic condensate drainer		10	20
	Condenser fan motor		10	20
	Control thermostat		10	20
	Compressor		10	20
	Complete Air dryer		5	10
	Refrigerrant filter		15	30
	Hot gas value		15	30
	Breathen value ¼ SAE)		10	20
	Fan impellr		10	20
	Fan switch		10	20
	Lu minous oW/off switch		10	20
02-04-00111	Equipment: Sewage Treatment			
	Manufacturer: Bacta and FLI/GHT			
	Address : Flyght ³ Bacta			
	T.D ³ Ofecins centrales			
	01-wiek notlingham ³ C.Augusto 52			
	NG6 + 2AN ³ Tarragona			
	Telex : 37316 ³ Spain			
	Electric static S-System		5	10
	SC 185 024			
	Supply 24 VAC Recycler			
	Trans former Polylux		5	10
	50-60 HZ			
	Pot 100 VA			
	Drim : 0-0220-380V			
	Sec : 24V and 12V			
	Level regulator ENH-10		5	10
	Submersible electric pump.		10	20

	2 inch 1,1 KW type C5 and set of repair kit			
	Dosing pump DMR75 and set of repair kit	10		20
	Timer TCC OTD - 30M-24V	10		20
	Lamp BA9 24V	60		120
	Receculation pump	5		10
02-04-00112	Equipment: Fan coil unit.			
	Manufacturer: Gould			
	Motorized valve			
	Recomanded spare Part Forit.			
	Address: Could			
	Carrftera de			
	Eytremadura KM 20,700			
	Mostoles - Madrid - Spain			
	Telex No. 22018 Aigo - e			
	Fan coil unit - A/C	NVC 800	186	372 WATT
	Fan coil unit - A/C	NVC 600-HCM-5-W	200	400
	Fan coil unit - A/C	NVC 400-HCM-5-W	95	190
	Fan coil unit - A/C	NVC 300-HCM-5-W	80	160
02-04-00113	Equipment:- Cold store unit			
	Company Name:- Huarte (5 hospital)			
	Model:- A) A - 12152 A gas used F-12			
	B) A - 12201 A gas used F-12			
	C) A - 502151B gas used F-502			
	Compressor	150-K-43 HP(1.5)	20	40
	Compressor	200-L-47.5 HP(2)	20	40
	Presostate	Ranco MOD 017-	20	40
	Flexible joint D 3/4	1258 FX	25	50
	Flexible joint D 5/8	1212 FX	20	40
	Vie finder (3/8)	FLCIA mod SBI-10	15	30
	Filter dryer (MUFLER- BRASS)	FL 083 O 3/8	30	60
	Liquid solnoidvalve scem220V	VE 145 IRof 3/8	20	40
	Liquid solenoidvalve bobains	refno 32940 220V H2	30	60
	Thermostatic expansion valve FLICA	TMXC 2R.12 with	30	60
	Thermostatic expansion valve FLICA	TMXC 2R.so 2 with	20	40
	Thermostatic expansion valve	TMXC 2R.12 with	20	40
	Thermomteter	ST-100H range-	20	40
	Thermostat	RANCO mod C-30	30	60
	Condenser fan motor	VFH60EI 220V 200W	30	60
	Evapnator fan	GREGAL 2D	40	80
	Evapnator fan	GREGAL 1.5B	30	60
	Defroster clock	FRI-60 220V 10A	20	40
	Contactora	AGUT CL101 a 220V	40	80
	Contactora	AGUT CL00 a 220V	40	80
02-04-00114	EQUIBMENT: MEDICAL GAS			
	COMPANY NAME: L. AIR LIQUIDE			
	QUANTITY INSTALLED: 6 SYSTEM			
	OXYGEN			
	Press gauge D50 brass size inlet 315 bar	CX0004	6	12
	Mechanical unit for automatic change over type	AG0505	6	12
	Micro-contact for HP Contactora	AF0601	6	12
	Metalic diaphram for VSP valve	BA0517	6	12
	Diaphram for Press reducer			
	(T.valve) regulator 3-16	BB0502	6	12
	Filter gesket for diaphram for			
	Pressure reducer 3-16			
	Filter for filter valve for			
	Pressure reducer 3-16		12	24

Nitrous Oxide

Metallic diaphragm for VSP valve	BA0519	12	24
Diaphragm (regulator reducer 3-16)		12	24
All gas outlet valve	BA0517	6	12
Complete change over for oxygen and Nitrous oxide (Type PC)	BB0502		
	BZ0511	6	12

02-04-00115**EQUIPMENT: VACUUM UNIT**

MODEL: VA 60 M2H6 WITH BACTERIOLOGICAL FILTER AND VACUUM TRAP NO.

ROTATION: 1450 KW: 185 R.MAX BAR 800MB

COMPANY NAME: MILS LYON

QUANTITY INSTALLED: 6 SYSTEM

Complete sets of maintenance vacuum pump VA	02/08/45 01	18	36
Regulation ring 7292 (2)			
Spring washer Q 62 (2)	02/08/45 02	18	36
Anti-Lenkag ring 50.35.10 (2)	02/08/45 03	18	36
Ball bearing 6206 2125 1 (2)	02/08/45 04	30	60
Blad amp 7310 (9)	02/08/45 05	18	36
Inserrred pirt E 82	02/08/45 06	18	36
Filling cartridge 7536 (1)	02/08/45 07	18	36
Oil filter M 2771 (1)	02/08/45 08	18	36
Joint filter 6783 B (2)	02/08/45 09	18	36
Joints (1)	02/08/45 10	18	36
Inserted joints E82	02/08/45 20	18	36
Cironit breaker coil LX1 D0948	02/08/45 21	12	24
Fan Blade (compresor)		18	36
SHAFT		6	12
Sution and Discharqe valve		12	24
Bacteriological cartiridge B2X 9MC		12	24
Bouton ON/OFF 48V 3.3367.0	02/08/45 22	12	24
Electro-Signal under voltage 48V 3-50973.0	02/08/45 23	12	24
Electro valve coil Era 48V	02/08/45 24	12	24
Electro valve coil SIRAI 48v	02/08/45 25	12	24
Electronic P.C.B. to control the		24	48
Overhalling kit		12	24

02-04-00116**EQUIPMENT: FIRE ALARM SYSTEM**

COMPANY NAME: CERBERUIS- GUINARD

QUANTITY INSTALLED: 6 SYSTEM

Ionization Smoke Detector F712	280228	150	300
Optical Smoke Detector R700	288181	30	60
Rate of Rise Heat Detector D716	332545	30	60
Ionization Smake Detector F600		30	60
Batery Unit GXAE 101	225416	12	24
Retaining Sping FSF6	161729	60	120
Detector Diode	N4007	60	120
Test Gas Cam REE4	171890	60	120
Zone Modale GFG1-2120	218698	12	24
Active nd of Line AE20	222309	60	120
Alarm Signal monitoring			
Module of SE2400	21107	12	24
Relay Module GXV1-3	198051	12	24
Automatic relay RHN412B	RHN412B	12	24
Battery Moutoring Module GXA.1	245849	6	12
Organization Module GF01	270005a	12	24
Operating Module GXB1	268389b	12	24
Supervisory card Module GXU1	25921b	6	12
Emergerxy monitoring Module GXQ1	246000b	6	12
Power Module GX6	221070	6	12

02-04-00117**EQUIPMENT: PUMP**

COMPANY NAME: WILO ASCAL. A

QUANTITY INSTALLED: 180 UNIT

Type		Complete pump	repair kit
NORM	100/32/18.5/4	18	60
NORM	65/20/4/4	18	60
Dual	DP 80/250/4/4	18	60
NORM	80/26/7.5/4	18	60
Dual	80/250/4/4	18	60
NORM	65/20/3/4	18	60
NORM	125/26/15/4	18	60
TWIN	TS 50/100	18	60
TWIN	TS 65/125	18	60
Vertical	Position 50 CV N 1/18 Q 10/18 HM	18	60
Submer	Suble pump 3 inch	24	60

02-04-00118

EQUIPMENT: ELECTRIC PASTRY OVEN

MODEL: 1,000x0, 900 S.No. : 313273

COMPANY NAME: BONNET

QUANTITY INSTALLED: 6

Heating element 3 KW cach on consist 3 Elemants	12	24
Switch	12	24
Thermostat 50 To 300 C	18	36

02-04-00119

MECHANICAL WORK (CONSUMABLE)

13GENERAL HOSPITALS (400 BEDS) SUPPLIED BY MARUBENI

Oil Flow Meter G020J-9	39	78 PCS
Flow Meter for Feed Water B-F40B	39	78 PCS
Rubber Hose for Vacuum 55C x 1.100 L	88	176 PCS
Rubber Hose for Vacuum 18C x 480 L	88	176 PCS
Fire Brick Cemnt 30kg.	88	176 KGS
Refrigerant R-502 20Kg/Cylinder	39	78 PCS
Steamtrap For Heat Exchanger BFF27-2"	52	104 PCS
Steamtrap for chiller BFF27-1 1/2"	52	104 PCS
Steamtrap For Boiler Steam header B-10S	52	104 PCS
Steamtrap For AHU Steam line B-10S	65	130 PCS
Steamtrap for Drying Tumbler FT10-10 size 1"	65	130 PCS
Steamtrap For Laundry Press Machine BP-23 Size 2"	65	130 PCS
Steamtrap for Flatwork Ironer SV-6 Size 3/4"	65	130 PCS
MECHANICAL AND SAN ITARY WORK		
Motor 3P 380V 2.2KW		
39 PCS		
Electric Heater for ES-220 3P 380V 5KWx2	65	130 PCS
Electric Heater For ES-450 3P 380V 6KV x 6KW x 1,3P 380V 10KW x 1	65	130 SET
Valve For Level Aguge ABS	26	52 PCS
Grease for Vacum	65	130 LIT
Bearing For Each Type Pump	39	78 PCS
Neadle Valve For Auto blow system of Cooling Water.	39	78 PCS
Water Flowmeter w-SF50	39	78 PCS
Prwssure Reducing Unit RVU-3/4B	26	52 PCS
MECHANICAL AND SAN ITARY WORK		
Thermometer 0-120 C 60		
26PCS		
Excess Temp. Cut-Off Swich 200V 16A 90C	26	52 PCS
Low-Water Cut Off Swtch 200V 5A	26	52 PCS
Compressor For Air con. For WH45MV1	180	360 PCS
Thermostat For Air con. For WH45MV1	124	248 PCS
Drier filter For Air con. For WH45MV1	180	360 PCS
Air Filter For air con. For WH45MV1	180	360 PCS
Freon Gas Liquid R-22 10KG/Cylinder	124	248 CYL

02-04-00120	Sanitary Work		
	Sheet Packing	39	78 PCS
	Timing Gear ARS150	26	52 PCS
	Miss Meter ML-52	13	26 PCS
	Washbasin Jacob TOTO L237CF	39	78 PCS
	Foot Valve 200MM	39	78 PCS
	Faucet TGK3A Valve TL340	162	324 PCS
	Metal Fittings for Faucet TL237 MPG	162	324 PCS
	Metal Fittings for Faucet TGL223 MPA	162	324 PCS
	Line Pump WO-P-1,50P2-52.2 JL	39	78 PCS
	HP-1 40P2-51.5 JL	26	52 PCS
	HP-2 32R2-50.75 JL	26	52 PCS
	HP-3 40R2-51.5 JL	26	52 PCS
	HP-4 32P2-50.4 JL	26	52 PCS
	FM Valve 100mm		
	V-Trap for ToTo basin 1 1/4 inch	26	52
	02-04-00121	Electrical Work	
ACB AH-6B 660V 600A		13	26 PCS
Floatless Swich 61F-G4		65	130 PCS
MCB TG-225 3P125A		18	36 PCS
MCB TG-100 3P100A		13	26 PCS
MCB TO-60BA 2P15A		18	36 PCS
MGS C-20		26	52 PCS
Swich Box		13	26 PCS
Voltage Detecctor		13	26 PCS
Contact Cleaner Spray Type.		137	274 PCS
Air Cleaner Element		62	124 PCS
Incadescent Lamp For Garden Light 230V		954	1908 PCS
Open phase Relay omron CVP-2-F4 AC100V 85-90V		26	52 PCS
Open Phase Relay Omron CVP-2-F4 AC90V 25-80V		26	52 PCS
GPT		13	26 PCS
Relay NF2-24V AE-1324		26	52 PCS
Thermo Meter For Water 510843		26	52 PCS
Oil Pressure Gauge 510840		26	52 PCS
Water Heater With Thermostat 4KW		26	52 PCS
Cell Motor 1109979		26	52 PCS
Governor Motor 200348		26	52 PCS
Fan Belt for Engine		13	26 PCS
Relay 63		26	52 PCS
Relay 5A-S		26	52 PCS
Relay 5A		26	52 PCS
Relay 20A-2		26	52 PCS
Relay 26W		26	52 PCS
Chemicals			
Daiclean B-701 OR NP05090		80000	160000 KGS
Daiclean F-504 OR IS1050		80000	160000 KGS
Kurile L-107		8000	16000 KGS
Kurizet S-204		8000	16000 KGS
Kurizet T-225		12000	24000 KGS
Kurizet S-112 OR AT3225		80000	160000 KGS
Polycrin A-491 OR NX 1104		10000	20000 KGS
Kurifresh L-102		10000	20000 KGS
Kurifresh H-102		10000	20000 KGS
Polycrin A-411	20000	40000 KGS	
Halogen Biocide Concentrate OX 1200	10000	20000 KGM	
02-04-00122	Mechanical Work		
	BLDG SP NO.2 (BUILDINGS EXCEPT DOCTOR'S RESIDENCE)		
	Pressure Gauge for steam 20Kg/CM2	26	52 pcs

Pressure Gauge for oil 10Kg/CM2 ¼"x60	26	52 pcs
Oil Gear pump GL-13-5A	26	52 pcs
Floatless Swich 61F-GPHY	26	52 pcs
Manual Potention Controller ON406B2S	26	52 pcs
Magdonel MC#150 JY-2	26	52 pcs
Ultra-Vision C7035A	26	52 pcs
Shield Wire for Photo cell	39	78 pcs
Fuel Oil Meter FGBB31-00X	26	52 pcs
Parts for burner	39	78 pcs
V-Belt for Burner B-36	163	326 pcs
Solenoid, Valve for Blow Down PS-8	13	26 pcs
Solenoid, Valve for Burner GVD-1008-J	39	78 pcs
Solenoid, Valve for oil Daily Tank YSP-20AJ	26	52 pcs
Steam Trap BBF27 2"	39	78 pcs
Interlock Switch ZE-N-2	39	78 pcs
Hour Meter for Boiler 200V	39	78 pcs
Salution Pump	26	52 pcs
Refrigerant Pump	26	52 pcs
Manometer	13	26 pcs
Condencer Tube	1100	2200 pcs
Absorber Tube	1400	2800 pcs
Evaporater Tube	1300	2600 pcs
Drain Strainer	26	52 pcs
Rubber Band for Pipe of Joint Chilled & Cooling Water	39	78 pcs
Pressure Gauge 3Kg/CM2	13	26 pcs
V Belt B-83	362	724 pcs
Fan Motor 380V 5.5KW	39	78 pcs
A-47	130	260
A-48	65	130
A-49	65	130
A-50	65	130
A-55	65	130
A-56	65	130
A-57	130	260
A-58	130	260
A-60	130	260
A-63	130	260
A-64	130	260
A-65	130	260
A-66	65	130
A-68	65	130
A-69	65	130
A-70	65	130
A-71	130	260
A-72	130	260
A-73	65	130
A-74	130	260
A-75	65	130
A-76	65	130
A-78	130	260
A-80	65	130
A-82	130	260
A-89	65	130
A-92	130	260
A-104	130	260
V-BELT 310775	65	130
V-BELT 13 X925	65	130
V-BELT B-36	130	260

B-64	65	130
B-67	65	130
B-72	130	260
B-74	130	260
B-76	65	130
B-81	65	130
B-82	130	260
B-84	65	130
B-85	65	130
B-86	65	130
B-87	65	130
B-89	65	130
B-91	65	130
B-92	65	130
B-94	65	130
B-95	65	130
B-97	65	130
B-100	65	130
B-102	65	130
B-104	65	130
B-105	65	130
B-110	65	130
B-113	65	130
B-123	130	260
B-128	65	130
B-144	65	130
B-146	65	130
V-BELT C-105	130	260
C-108	65	130
C-109`	65	130
C-112	65	130
C-115	65	130
V-BELT SV-1060	65	130
SV-1250	65	130
SV-1400	65	130
BEARING UCP-310	300	600
UCP-306	300	600
UCP-308	300	600
UCP-206	300	600
UCP-310	300	600
UCP-207	130	260
UCP-311	130	260
UCP-209	130	260
UCP-206CE	130	260
UCP-210	130	260
UCP-205	130	260
UCP- 212	130	260
CUCP-206CE	130	260
CUCP-206CF	130	260
B-4	300	600
UC-201	130	260
-BEARING 6202 ZZ FOR MOTOR 0.2KW	260	520
-BEARING 6203 ZZ FOR MOTOR 0.4KW	260	520
-BEARING 6205 ZZ FOR MOTOR 2.21.5 KW	260	520
-BEARING 6306 ZZ FOR MOTOR 307 KW	260	520
-BEARING 6206ZZ FOR MOTOR	260	520
-BEARING 6308 ZZ FOR MOTOR 5.5 KW	260	520
-BEARING 6308 FOR MOTOR	266	532

-BEARING 6208 FOR MOTOR	260	520
-BEARING 6309 FOR MOTOR 15 KW	260	520
-BEARING 6311 FOR MOTOR 22 KW	260	520
-BEARING 6312 FOR MOTOR 30 KW	260	520
-BEARING6314 Z FOR MOTOR 37 KW	260	520
BEARING6314ZZ FOR Motor	260	520
BEARING6201	260	520
BEARING6310 Z	260	520
-BEARING6307 ZZ FOR MOTOR -11KW	260	520
BEARING6305	260	520
BEARING 6205	260	520
BEARING 6204	260	520
BEARING 6206 Z	260	520
BEARING 6202	260	520
3 Way Solenoid Valve NT-06A-100	39	78 pcs
Pressure Gauge 5Kg/CM2	138	276 pcs
Pressure Gauge 20G/CM2	13	26 pcs
Level Meter for oil S-150,0.5-5.5x1000 L	26	52 pcs
Spare Pump P-11, 2.2KW, 380V	26	52 pcs
Spare Pump P-13, 1.5KW, 380V	26	52 pcs
Spare Pump WO-P-1, 2.2KW, 380V	26	52 pcs
Spare motor 7.5KW, 380V	26	52 pcs
Spare motor 11KW, 380V	26	52 pcs
Spare motor 18.5KW, 380V	26	52 pcs
Spare motor 2.2KW, 380V	26	52 pcs
Bearing for Motor 11KW	26	52 pcs
Bearing for Motor 18.5KW	39	78 pcs
Libr Solution	10000	20000 kg
Chemical Wash Solution for Chiller P-260	8600	17200 Kg
Brush steel 13,17 Nylon 16,20	39	78 pcs
Packing Cover Seal	39	78 pcs
Gasket For Vaccum Pump PR-180BGH	39	78 pcs
Packing "Five ION TM"	137	274 pcs
Sheet Packing Asbested 3MMx1,270MMx1,270MM	52	104 pcs
Sheet Packing Asbested 0.5MMx1,270MMx1,270MM	52	104 pcs
Grand Packing Asbested Yarn 3/8	39	78 pcs
Grand Packing Asbested Yarn 1/2	39	78 pcs
Grand Packing Asbested Yarn 3 MM	406	812 pcs
Valve Compound coarse 650ml/Tube	137	274 Tube
Valve Compound middle 650ml/Tube	137	274 Tube
Valve Compound fine 650ml/Tube	137	274 Tube
Graphite Paste 500g/Can	269	538 can
Anticorrosive Material Spray CRC-5-56	137	274 can
Adhesive Aron Alfa AA-20G/PCS	26	52 pcs
Record Sheet (Roll) 83102454-001- 89mmx60	530	1060 pcs
Data File tape 83102466-001	52	104 pcs
Ram Test Tape 83138811-021	52	104 pcs
Thermometer 0-150 C	137	274 pcs
Thermometer 0-100 C	667	1334 pcs
Filter for Air Trap G-7C	26	52 pcs
Controler L404F 1342	26	52 pcs
Auxiliary Relay MK3P	26	52 pcs
Magent Switch S-A11	26	52 pcs
Controller VL-550-3T	26	52 pcs
Stand by Battery for C.P.U 14501855-001 12V-5.0 A	39	78 pcs
Stand by Battery for D.G.P 14502471-001 12V-2.0A	39	78 pcs
Vaccum Pump for Chiller RP-180BGH	39	78 pcs
Wire Brush for Boiler Smoke pipe (Large)	88	176 pcs

	Wire Brush for boiler Stay pipe (Small)	88	176 pcs
	Battery for conductivity meter.	163	326 pcs
	Battry for PH Meter	163	326 pcs
	Thermostat RW-1252P-022	30	60 pcs
	Thermostat RW-1502P-018	62	124 pcs
	Pedal shaft RW-1502-044	62	124 pcs
	Refrigerant R-12 20kg	100	200 Cyl
	Refrigerant R-22 20mg	100	200 cyl
	Mech. Seal for Fuel oil pump GL-13-5A	52	104 pcs
	Spare motor 0.2 kw	65	130
	Spare motor 0.5 kw	65	130
	Spare motor 5.5 kw	65	130
	Spare motor 15 Kw	65	130
02-04-00123	ELECTRICAL WORK		
	Air Circuit breaker AH-30C	26	52 pcs
	Air Circuit breaker AH-16B	26	52 pcs
	Flourescent Lamp FL-10W	618	1236 pcs
	Remote Control switch Matsushita WR8503 3 Cang AC24V 1.5A	62	124 pcs
	Remote control Switch Matsushita WR8503 1 Gang	62	124 pcs
	Contact for Magnetic Switch M4-18	52	104 pcs
	Contact for Magnetic Switch M4-25	52	104 pcs
	Contact for Magnetic Switch M4-35	52	104 pcs
	Contact for Magnetic Switch C4-25	52	104 pcs
	Contact for Magnetic Switch C4-35	52	104 pcs
	Contact for Magnetic Switch C3-65	52	104 pcs
	Contact for Magnetic Switch M3-65	52	104 pcs
	Contact for magnetic Switch M3-80	52	104 pcs
	Current Transformer B-5B 1150V 5VA 100AT	26	52 pcs
	Current Transformer B-5B 1150V 5VA 120AT	26	52 pcs
	Current Transformer B-5B 1150V 5VA 150AT	26	52 pcs
	Ribbon OHM QRZG-IB 200W	26	52 pcs
	Time Delate relay ERY-2130SB	26	52 pcs
	Command Switch S-302	10	20 pcs
	Fuse GTX5A	667	1334 pcs
	Motor control Cercuit Breaker P225B 3 Pole	26	52 pcs
	Clear Hardglass GLOBS 350	39	78 pcs
	Clear Hardglass GLOBS 500	39	78 pcs
	Battery for Ex.Light (National) FK19401, for 10W	39	78 pcs
	Photo Cell Switch Water Proof type 3A	39	78 pcs
	Thermo meter for generator exhaust air	15	30 pcs
	SNAP ring remover for genertor.	13	26 can
	Pipe Plug 3/8 Straight for generator.	10	20 can
	Pipe plug 3/8L type for generator	10	20 can
	Insulation vinlyly Tape 19MMx20Mx0.2T	667	1334 can
	Prom Card 14502154-014	13	26 pcs
	TTY 1/F Card 14501810-002	13	26 pcs
	CPU Card 14501692-001	13	26 pcs
	1/0 1/F Card 14501690-002	13	26 pcs
	Cassete 1/F Card 14502590-001	13	26 pcs
	RAM Card (8KW) 14502816-001	13	26 pcs
	RAM Card (4KW) 14502816-002	13	26 pcs
	Power Supply Card (RAM) 14503166-001	13	26 pcs
	Power Supply Card (RAM) 14503164-001	13	26 pcs
	Annunciator 14501676-002	13	26 pcs
	Annunciator 14501678-001	13	26 pcs
	Annunciator 14501680-004	13	26 pcs
	Annunciator 14501710-004	13	26 pcs
	Grasphic Panel 14503348-001	13	26 pcs

	Grasphic Panel 14501710-004	13	26 pcs
	Printer 14501660-001	13	26 pcs
	Printer 14501656-002	13	26 pcs
	Printer 14501658-001	13	26 pcs
	Printer 14501662-001	13	26 pcs
	Opertion Panel 14501676-001	13	26 pcs
	Opertion Printer 14501884-001	13	26 pcs
	Opertion Printer 14501674-003	13	26 pcs
	Opertion Printer 14501710-004	13	26 pcs
	Opertion Printer 14501670-002	13	26 pcs
	Opertion Printer 14501666-004	13	26 pcs
	TPS Card 14501892	13	26 pcs
	Exchanger XC-019A	10	20 pcs
	Termostat Switch 220V 16A 30-50DEG With Temp. Sencer.	62	124 pcs
02-04-00124	SANIT ARY WORK		
	Motor For burner DG-20-380V	13	26 pcs
	Thermal Relay BHK9-04	13	26 pcs
	Air pressure switch Burner C-4052A	13	26 pcs
	Transformer Burner 7KV	13	26 pcs
	Pilot Gas Magnetic Valve	13	26 pcs
	Safety Break Valve	13	26 pcs
	Main Magnetic Valve	13	26 pcs
	Protact Relay	26	52 pcs
	Bacterial Filter Wool	39	78 pcs
	Jet Fire Hose With Nozzle 40A DA type 1-1/2"x15M for Hose UES-80 for	62	124 set
	Oil Guage For Blower VRS-80	39	78 pcs
	Control Unit Assemble	26	52 pcs
	Injector Nozzle CDV-PVC	39	78 pcs
	HRD 075D for Control Panel Pump Hose 34/50-A	14	28 pcs
	BSN 522 F11 for Control Panel	14	28 pcs
	TDY.30 F11 for control Panel 30 SEC (50HZ 230V)	14	28 pcs
	TDL.30 F11 for Control Panel 30 SEC (50HZ 230V)	14	28 pcs
	LTD 30 F11 for Control Panel 30 MIN 200V	14	28 pcs
	MUD 5.240 for control Panel	14	28 pcs
	MUD 5.231 for Control Panel	14	28 pcs
	Timer TU-6H AC200V 50 HZ	14	28 pcs
	Thermometer -40C --+ 40C	13	26 pcs
	Blade K-7	269	538 pcs
	Blade K-18	39	78 pcs
	Flash Valve TV150NS	137	274 pcs
	Roun Rubber Pucking SP-5	65	130 pcs
	Molybdenum Paste G-Waste 100G	62	124 pcs
	Brass Plate 0.01MM	13	26 pcs
	Brass Plate 0.02MM	13	26 pcs
	Brass Plate 0.05MM	13	26 pcs
	Brass Plate 0.1MM	13	26 pcs
	Chemical for Extinguisher 10-LP	137	274 pcs
	Chemical for Extinguisher CO2 Cartridge	137	274 pcs
	Ball Tap 20MM	13	26 pcs
	Silicon Sealang KE-42WS-RTV	296	592 pcs
	Silicon Sealang KE-42-RTV	269	538 pcs
	Silicon Sealang KE-45S-RTV	530	1060 pcs
	Silicon Sealang KE-42	269	538 pcs
	Screw Glange 100A 10K (Biochemical Oxygen Demand)	39	78 pcs
	Componal W-Type WK-10	11	22 pcs
	A-Unit A-5	13	26 pcs
02-04-00125	(PUMP)		
	Pump SP-1 UBL-MV 3.7KW 50HZ 380V 4P	39	78 pcs

	Pump SP-2 UBL-MV 1.5KW 50HZ 380V 3.7A 2P	39	78 pcs
	Pump SP-3 UBL-MV 2.2KW 50HZ 380V 5.2A 4P	39	78 pcs
	Pump SP-4 UBL-MV 3.7KW 50HZ 380V 80A 2P	39	78 pcs
	Pump SP-5 UBL-MV 3.7KW 50HZ 380V 80A 2P	39	78 pcs
02-04-00126	(SUBMERSIBLE PUMP)		
	Sewage pump CPJ652Y 651J	39	78 pcs
	Effluent Pump CP652Y 651	26	52 pcs
	Deforming Pump AH 50Y 503	26	52 pcs
	Sludge Pump CUF652Y 653V	26	52 pcs
	Magnet Switch of Incinerator SRC3631-02 (4A)	39	78 LTR
	Magnet Switch of Incinerator FMCA-1 1A1B	13	26 LTR
	No Fuse Breaker 3 200V 2.5KW	13	26 PCS
	Temperature Fuse 250V 15A109C	269	538 PCS
	Flush Valve for Toilet TY-750S	26	52 PCS
	Flush Valve for Toilet TN-150N	26	52 PCS
	Flush Valve for Toilet T-60P	26	52 PCS
	Piston Valve For Flash Valve TH323 (TV-750S)	150	300 PCS
	Piston Valve For Flash Valve TH300 (TN-150N)	150	300 PCS
	Piston Valve For Flash Valve TH311 (T-60P)	150	300 PCS
	Packing TH322	152	304 PCS
	Packing TN322	152	304 PCS
	Faucet T113 AM13	152	304
02-04-00127	PIPING MATERIALS		
	TEE for Galvanized Steel Pipe 15MM	130	260 pcs
	TEE for Galvanized Steel Pipe 20MM	130	260 pcs
	TEE for Galvanized Steel Pipe 25MM	130	260 pcs
	TEE for Galvanized Steel Pipe 32MM	130	260 pcs
	TEE for Galvanized Steel Pipe 40MM	130	260 pcs
	TEE for Galvanized Steel Pipe 50MM	130	260 pcs
	Elbow For Calvanized Steel Pipe 15MM	130	260 pcs
	Elbow For Calvanized Steel Pipe 20MM	130	260 pcs
	Elbow For Calvanized Steel Pipe 25MM	130	260 pcs
	Elbow For Calvanized Steel Pipe 32MM	130	260 pcs
	Elbow For Calvanized Steel Pipe 40MM	130	260 pcs
	Elbow For Calvanized Steel Pipe 50MM	130	260 pcs
	Shor nipple 15mm	130	260 pcs
	Shor Nipple 12MM	130	260 pcs
	Shor Nipple 25MM	130	260 pcs
	Shor Nipple 32MM	130	260 pcs
	Shor Nipple 40MM	130	260 pcs
	Shor Nipple 50MM	130	260 pcs
	Union coupling for Pipe 15MM	130	260 pcs
	Union coupling for Pipe 20MM	130	260 pcs
	Union coupling for Pipe 25MM	130	260 pcs
	Union coupling for Pipe 35MM	130	260 pcs
	Union coupling for Pipe 40MM	130	260 pcs
	Union coupling for Pipe 50MM	130	260 pcs
	Reducer for Pipe 20-32	136	272 pcs
	Reducer for Pipe 25-32	136	272 pcs
	Reducer for Pipe 32-40	136	272 pcs
	Reducer for Pipe 40-50	136	272 pcs
	Gate Valve 20 5K	26	52 pcs
	Gate Valve 25 5K	26	52 pcs
	Gate Valve 32 5K	26	52 pcs
	Stop Valve 20 10K	26	52 pcs
	Stop Valve 25 10K	26	52 pcs
	Stop Valve 32 10k	26	52 pcs
	Faucet T-32 AR13 PT 1/2	36	72 pcs

	Faucet Coupling TH219 T26-20	36	72 pcs
	Faucet Packing TH222	1.329	2.658 pcs
	Faucet Packing TH223	667	1334 pcs
	Sheet Packing Neoprene 1MM X 1000	52	104 pcs
	Sheet Packing Neoprene 2MM X 900	52	104 pcs
	Sheet Packing Neoprene 3MM X 900	52	104 pcs
	Sheet Packing Asbested 1MM X 900	52	104 pcs
	Sheet Packing Asbested 2MM X 900	52	104 pcs
	Sealer Helmetic 500G/CAN	62	124 can
	Vinyle Tape with Adhesive W-50MM	26	52 pcs
	Jute Tape 100W x 15M	130	260 pcs
	GATE Valve ½ "	52	104
	GATE Valve 1½ "	52	104
	Bolt antnut (15 mm x 10 mm)	52	104
02-04-00128	(Flexibel tube)		
	Flange Type 20A	130	260 pcs
	Flange Type 25A	130	260 pcs
	Flange Type 32A	130	260 pcs
	Flange Type 40A	130	260 pcs
	Flange Type 50A	130	260 pcs
	Flange Type 65A	130	260 pcs
	Flange Type 80A	130	260 pcs
	Flange Type 100A	130	260 pcs
	Flange Type 120A	130	260 pcs
	Screw Type 20A	130	260 pcs
	Screw Type 40A	13	26 pcs
	Screw Type 50A	13	26 pcs
02-04-00129	OTHERS		
	Temperature Fuse 90 C	137	274 pcs
	High Pressure Cleaner 12 Liter/Min (Mini Jeter 750) 0.75KW 200V	13	26 pcs
	Stopper For Floor	26	52 pcs
	Fuse 120C	269	538 pcs
	Fuse Holder 30 x 150	39	78 pcs
	Ceiling board White RP	1269	2538 pcs
	Ceiling Board Blue SP-2	1137	2274 pcs
	02 Concentration Meter Portable Type	13	26 pcs
	Limit Switch Ass'y For Shutter LG2	13	26 pcs
02-04-00130	MECHANICAL AND SANITARY WORK		
	BLDG SP NO.2 (DOCTOR'S RESIDENCE FOR EIGHT HOSPITALS)		
	Pump LP-3	39	78 Pcs
	Thermostat 200V 16A 30-80C	18	36 pcs
	Circulating Pump 380V LOV-MV HP-5	26	52 pcs
	Pressure Gauge 0-6KG/CM	24	48 pcs
	Earth leakage Breaker 3P60AF40AT 30MA	13	26 pcs
	Pilot Lamp (White) 200V 0.55W Neon	40	80 pcs
	Pilot Lamp (Green) 200V 0.55W Neon	40	80 pcs
	Grass Fuse 200V 3A	72	144 pcs
	Magnetic contactor 3P 380V 26A, Coil V.200V	13	26 pcs
	Air conditioner WH45LBV3A	40	80 pcs
	Nozle Assembly RW-1502P-024	40	80 pcs
	Water Valve RW-1502P-027	130	260 pcs
	Flow control Equipment RW-1502P-018	130	260 pcs
	Thermostat RW-1252-022	130	260 pcs
	Fan Motor RW-1502P-901	130	260 pcs
	Glass Filler RW-2000PTC-903	130	260 pcs
	Condenser Fan RW-1251P-019	130	260 pcs
	Compressor RD-2008E-901	130	260 pcs
	Liner Ring For LP-3	13	26 pcs

	Gland Packing for LP-3	26	52 pcs
	Bearing for LP-3	26	52 pcs
	Rubber for coupling for LP-3	39	78 pcs
	Mecanical Seal for HP-5	13	26 pcs
	Pressure Gauge 0-6LG/CM2	13	26 pcs
	Flexible Pipe Unit 50MM x 600MM	13	26 pcs
	For Flange 50MM x 300MM	13	26 pcs
02-04-00131	ELECTRICAL WORK		
	Volt Meter (DAIICHI KEIKI) 0-600A	13	26 pcs
	AM-Meter (DAIICHI KEIKI) 0-600A	13	26 pcs
	Potential transformer (Minato work) 440V/Route3	13	26 pcs
	Current Transformer (Minato Work) 600/5A	13	26 pcs
	Plug Fuse 10A	80	160 pcs
	Plug Fuse 5A	144	288 pcs
	No Fuse Breaker 3P100A	13	26 pcs
	No Fuse Breaker 2P 30A	13	26 pcs
	No Fuse Breaker 1P 20A	72	144 pcs
	No Fuse Breaker 1P 15A	72	144 pcs
	No Fuse Breaker 4P 50A	13	26 pcs
	No Fuse Breaker 4P 20A	13	26 pcs
	No Fuse Breaker 4P100A	13	26 pcs
	No Fuse Breaker 3P 50A	13	26 pcs
	No Fuse Breaker 3P 20A	13	26 pcs
	AM-Meter 0-5A	13	26 pcs
	Pilot Lamp LP-102	172	344 pcs
	Ballast FL40 x 2 230V	132	264 pcs
	Ballast FL40 x 1 230V	132	264 pcs
	Socket For FL Lamp L-122	104	208 pcs
	Glabe F5	132	264 pcs
	Glabe F7	132	264 pcs
	Glabe F8	132	264 pcs
	Glabe F9	132	264 pcs
	Fuse 30A	704	1408 Pcs
02-04-00132	spare parts reparting materials for bulding 13GH building		
	floor vinyl tile TW140		2260 box
	floor vinyl tile TW142		2260 box
	floor vinyl tile TW111		2260 box
	Floor Vinyl Tile TW132	1130	2260 Box
	Floor Vinyl Tile TW131	113000	226000 sht
	Floor Vinyl Tile ANTI-Radiation XVT	1260	2520 sht
	Floor Ceramic TILE 121-A	11300	22600 sht
	Adhesive For PVL Base	113	226 Lot
	Wall Ceramic TILE N-101	126	252 M2
	Wall Ceramic TILE NDH-32	126	252 M2
	Celing Acoustic Tile 600 x 1,200 TRT	12600	25200 Sht
	Celing Acoustic TILE 600 x 600 TRT	15200	30400 Sht
	Rock Wool Board GEP 600 x 600 RB	11300	22600 Sht
	Clinder Lock W/Nobe	130	260 pcs
	Door Closer For Wooden Door	50	100 pair
	Sadh Lock for ALM Window 8GH	130	260 pair
	Sadh Lock for ALM Window 5GH	130	260 pair
	Hinge for W/C	130	260 pcs
	Latch for W/C	130	260 pcs
	Hinge	260	520 pcs
	ARM STOPPER	260	520 pcs
	Gaschete	50	100 pcs
	Hingge	260	520 pcs
	Vinyle clad gypsum panal with panal clip for wall		

	(12x2500x600)	400	800 pcs
	Magnets lacth	260	520 pcs
	Floor Viny tile TW 141	500	1000 box
	Floor viny tile TW 150	500	1000 box
	Floor viny tile TW 120	500	1000 box
	Floor viny tile Tw 133	500	1000 box
02-04-00133	spare Parts For Sliding Door, Toilet, Handicapped		
	Rail With Accessaory	144	288 set
	Door Hanger	104	208 set
	Guide Roller	104	208 pcs
	Door Handle	104	208 set
	Door Lock	104	208 set
02-04-00134	(REAGENT)		
	PH test paper (10-12)	7800	15600 pcs
	PH test paper (1-11)	260	520 m
	PH test paper (5-8)	5200	10400 pcs
02-04-00135	P- Alkalinity		
	Indicator	2600	5200 ml
	No.1 Reagent	2600	5200 ml
02-04-00136	M- Alkalinity		
	Indicator	2600	5200 ml
	No. 1 Reagent	9100	18200 ml
02-04-00137	Chloride ion indicator		
	No.A Reagent	2600	5200 ml
	No.B Reagent	3900	7800 ml
02-04-00138	Total harsness		
	Indicator	5200	10400 ml
	No.1 Reagent	400000	800000 ml
	No.3 Reagent	5200	10400 ml
	Sulfate test paper	2600	5200 pcs
	Residual chlorine indicator	1300	2600 ml
02-04-00139	Phosphat Ion		
	No.1 Reagent	2600	5200 ml
	No.2 Reagent	2600	5200 ml
	No.3 Reagent	2600	5200 ml
02-04-00140	Silicate 10 n		
	No.2 reagent	26000	52000 ml
	No.5 reagent	26000	52000 ml
	No.6 reagent	26000	52000 ml
02-04-00141	Chlorid c-10n		
	No. indicator	780	1560 ml
	No. 1 Tablet	3700	7400 ml
	No.2 Tablet	40700	81400 ml
02-04-00142	Filter paper		
	Sc- 9-CM	1300	2600 pcs
	Sc- 11-CM	1300	2600 pcs
02-04-00143	HOSPITAL WATER TREATMENT SERVICE CHEMICAL		
	1-COOLING WATER SYSTEM	50	100 ton
	1.1. corrosion & scale inhibitor concentrate		
	Multi- functional liquid all organic inhibitor with good dispersing & PH - free the proposed inhibitor must be field proven in well known referenced Concentration of the active ingredient in product must be stated & dosage In - plant shelf life must be 2 years minimum.		
	1.2 biocide - liquid algaecide- bactericide	50	100 ton
	It must be biodegradable & compatible with corrosion - scale control In- plant shelf life of product should be 2 years minimum .		
	1.3 halogen biocide concentrate	20	40 ton
	Chlorine - bromine formulation containing 55% total CL2 equivalent as		

	2- BOILER WATER INTERNAL TREATMENT CHEMICALS		
	2.1 hardness leakage conditioner	60	120 ton
	Product must be a combination of polymers in an alkaline media with good		
	2.2 catalysed sodium sulfite oxygen scavenger	50	100 ton
	Product is to be a catalyzed sodium sulfite oxygen scavenger non-toxic &		
	in plant shelf life should be 2 years minimum		
	2.3 cyclohexa amin . conen sate corrosoin inhibitor	15	30 ton
	3. STRONG CATION RESIN (SODIUM CYCLE)	50	100 ton
	strong cation resin working on sodium cycle similar to PUROLITE C-100		
	4. AFTER SALES SERVICES		
	the following technical service should be renderd free of charge & are an		
	4.1 routine techical assistance		
	this is to be extended for periodos of one week on quarterly round tour		
	4.2 technical documentation		
	complet sets of technical data sheets & service manuals for the use &		
	4.3 testing aparata		
	All necessaty testing equipment for all the specified analysis during the		
	4.4 testing reagents		
	all necessary chemicaes & prepared reagent required for product		
	4.5 training		
	training of refinery techical personal who are directly in charge of the		
02-04-00144	REAGENT		
	SADDAM MEDICAL CITY		
	1. iodine (I2) powder	5	10 kg
	2. potasium iodide (KI) powder	5	10 kg
	3. acetic acid (CH3COOH)solution	10	20 litter
	4. strach - powder	5	10 kg
	5. potasium hydroxide- powder	5	10 kg
	6. ammonium molybdate MONH4	5	10 kg
	7.hydroqvion - powder	5	10 kg
	8. sulphoric acid H2SO4- solution	10	20 litter
	9. potasium carbonate powder- K2CO3	5	10 kg
	10. methyl orange- solution	10	20 litter
	11.methanol alcohol	10	20 litter
	12. ethanol alcohol	10	20 litter
	13. phenole phtaline	5	10 kg
	14 . sodiumthiosulfite	5	10 kg
	15. ethylene diaminetetra actic acid	5	10 kg
	16. super black powde	5	10 kg
02-04-00145	REAGENT		
	Site:saddam Medical city		
	PH test paper (10-12)	7800	15600 pcs
	PH test paper (1-11)	260	520 m
	PH test paper (5-8)	5200	10400 pcs
02-04-00146	P- Alkalinity		
	Indicator	2600	5200 ml
	No.1 Reagent	2600	5200 ml
02-04-00147	M- Alkalinity		
	Indicator	2600	5200 ml
	No. 1 Reagent	9100	18200 ml
02-04-00148	Chloride ion indicator		
	No.A Reagent	2600	5200 ml
	No.B Reagent	3900	7800 ml
02-04-00149	TOTAL HARSNESS		
	Indicator	5200	10400 ml
	No.1 Reagent	400000	800000 ml
	No.3 Reagent	5200	10400 ml
	Sulfate test paper	2600	5200 pcs

	Residual chlorine indicator	1300	2600 ml
02-04-00150	Phosphat Ion		
	No.1 Reagent	2600	5200 ml
	No.2 Reagent	2600	5200 ml
	No.3 Reagent	2600	5200 ml
02-04-00151	Silicate 10 n		
	No.2 reagent	26000	52000 ml
	No.5 reagent	26000	52000 ml
	No.6 reagent	26000	52000 ml
02-04-00152	Chlorid c-10n		
	No. indicator	780	1560 ml
	No. 1 Tablet	3700	7400 ml
	No.2 Tablet	40700	81400 ml
02-04-00153	Filter paper		
	Sc- 9-CM	1300	2600 pcs
	Sc- 11-CM	1300	2600 pcs
	Equipment :- medical gas		
02-04-00154	Oxygen		
	Pigtail connecting tube and packing	100	200
	1 st stage pressure reducing valve diaphragm and seat.	26	52 set
	Second stage pressure reducing valve diaphragm and seat.	26	52 set
	Filter	1300	2600
	Change over device pressure gauge	39	78
	Elastic cord for overhead Outlet.	260	520
	Warning panel indicator bulb	65	130
	Warning panel indicator buzzer	39	78
	Pressure control	26	52
	Central oxygen distribution board	13	26
02-04-00155	Nitrous Oxide		
	Pigtail connecting tube	65	130
	1 st stage pressure reducing valve diaphragm and seat.	39	78
	Second stage pressure reducing valve diaphragm and seat.	39	78
	Strainer	39	78
	Central Nitrus distributia board	13	26
02-04-00156	Airline		
	Repairing Kit for compressor airline	39	78
	Relay for compressor	13	26
	Solenoid valve	13	26
	Filter element	52	104
	Pacterial filter element	52	104
	V- belt B-82	26	52
	Pitot Lamp Buld for control panel	52	104
	Complete compressa with sparepont	2	4
02-04-00157	Vaccum Line		
	solenoid valve for water	26	52
	Vaccum pump and motor complete	26	52
	Water ring pump	13	26
	Repairing Kit for Vaccum (Pump+Motor)	39	78
	Control Panel.	13	26
	Pilot Lamp bulb for control Panel	52	104
02-04-00158	Equipment :- battery		
	KOH solution	1500	3000
	Catalyst plug (75 dia, L111)	130	260
	Battery dry charged cell 600AH Nickle cadmuim QFW 600E	130	260
	Thyristor 10P55G (5-10)	39	78
	Battery 200 AH	65	130
	Electrolyte polycon	13	26
	Change over switch DM20 AC, 600v	39	78

	Battery (AMH-50E)	260	520
	Catalyst plug (RIA Type)	520	1040
	Gate control device (5-8) (GRTA-31,15A)	26	52
	Battery (QKC-80)	130	260
	Fuse CR-2K 250 75A	39	78
	Fuse AB-2N – 30A	39	78
	Fuse P-413.1.3A	39	78
	Thyristor 50 P4 5G	39	78
	Silicon dropper 10M40	39	78
	Relay MY2	13	26
	Timer Relay H3Y-4	13	26
	Silicon diode Qc-113 HI (5-11)	13	26
	Lamp 18V - 0.11A	700	1400
	Printed board AED-6A 5-7	13	26
	Printed board D2-100 5-9		
	Lioh Solution		13
			650 liter
02-04-00159	Equipment :- transformer		
	Gasket set	13	26
	Bnchholz relay(2.8-34L/sec)	13	26
	Dehyd rating breather Silicagel (1.0 L)	52	104
	Control board No. Load tap changer	39	78
	Tripping coil (E2-4)	13	26
	MHT Tripping Coil	13	26
	Charging motor	13	26
	Coil for latch release	13	26
	High voltage bassing assembly 125kv, 300A	39	78
	Oil level gauge 250mm	26	52
	Bursting plate phenol resin	26	52
	Humidity absorber BS71 1970	26	52
02-04-00160	Equipment :- Lifts		
	Link Fuse breaker 5A	390	780
	Link Fuse breaker 10A	390	780
	Carbon brash for door motor	130	260
	Door motor with gear	52	104
	Oil seal for traction machine	52	104
	oil seal for lipe No.7 (22-101)	52	104
	Floresent lamp.	1300	2600
	Door control card SD-A6	39	78
	Door lock switch H1224710 + H1224720	260	520
	Micro switch	39	78
	Circular lamp.	1300	2600
	Lamp 26V, 1.8 w (22-45)	1300	2600
	Guide shows metal for car.	39	78
	Silicon rectifier	39	78
	Traingle finger	650	1300
	Transformer	52	104
	Carbon H1778447, H1778405 (22-51)	1300	2600
	Relay Ms-110W, MS-048W	130	260
	Timer Gs-W, Ts,W	70	140
	Resistor	52	104
	Photocell	52	104
	Lamp 28V, SW	1300	2600
	Button for call	1300	2600
	Door Couid shoe (22-2)	130	260
	SB switch for call button H1805202	130	260
	Contactors (22-60)	26	52
	BM switch for floor button (22-72)	390	780

Button		260	520
Button (Arrow) (22-75)		260	520
Floor relay(22-77)		39	78
Thyristor		39	78
Set of ball bearing and repairkit for motor for each type Lift.		26	52
Signal lamp 18V, 2W		130	260
Chain for pully weight steel (left, 4,5)		52	104
Rubber cushion		26	52
Safety shoe		52	104
Acrlly cover day light		130	260
Spring rod		39	78
Steel 1 tap for goveror for litt (tap selector)		500	1000
Switch board for control type F form DB and floor control for lift		130	260
Positioner switch		26	52
Oil all types needed		70	140
P.C.B	H 1725611	39	78
P.C.B	H 1725611, H172511	26	52
Timer	CR H 1751070	39	78
Figer	H 177807, H1708109,	130	260
moving finger for contactor	MAN-50ALIKE	390	780
free fuse breaker	m.g.b.5a	26	52
free fuse breaker FOR	H1402980	26	52
Emergeny light		130	260
Fan motor V = 100 type FH-23		65	130
200W 3MF MP code			
Bmswitch for open button	H 1808957	39	78
Bmswitch for close button	H 1808958	26	52
Brak lining	H1002001		
Oil seal	H1602603	52	104
Contacto DF-MB		52	104
Floor Relay H3510021		65	130
Timer H3510031		65	130
Glow lamp H1404502		130	260
Glow lamp H1404503		130	260
Traction sheave 3708704		39	78
Ball bearing H1600103		65	130
Disc brake for motor control		65	130
02-04-00161 Equipment :- Kitchen Walk in Freezing unit and cooling unit (K-			
Compressor		52	104
Motor fancomplete for evaporator		52	104
Motor fancomplete for condenser		52	104
Thermestat		52	104
Timer		52	104
Solenoid valve		52	104
Magnetic switch		52	104
Power relay		52	104
Transformer		52	104
Drain pan heater		26	52
Drain hose set.		26	52
02-04-00162 IC cube machine (K-68)			
Defrost thermostat		26	52
Compressor		26	52
Motor pump		13	26
Fan and motor		13	26
Filter drier		13	26
02-04-00163 Reach in refrigerator			
Compressar		26	52
Door packing		26	52

	Thermostat	26	52
02-04-00164	Hot cup board (K-69)		
	Solenoid valve for water	26	52
	Lamp	26	52
	Snap	26	52
02-04-00165	Electric heater		
	Heater element	52	104
	Infinite switch	52	104
02-04-00166	Food warmer		
	Thermostat (6-K-53)	52	104
	Thermostat (6-K-54)	65	130
	Heater (K-53), (K-54)	65	130
02-04-00167	Meat Saw		
	Motor	26	52
	Change blade	52	104
	Bearing	52	104
02-04-00168	Potato Peeling machine		
	V-belt (A-18)	26	52
	Grand stone	26	52
	Switch	26	52
	Peeling drum	13	26
02-04-00169	Tilting braising pan (K-36)		
	Power – Pile generator	26	52
	Thermostat	26	52
	Pilot gas unit	26	52
02-04-00170	Dish washer (K-64)		
	start switch	26	52
	Stop switch	26	52
	Bearing and mechanical seal	13	26 set
	Thermostat	26	52
	Complete motor pump set.	13	26 set
	Pilot lamp	65	130
02-04-00171	Fryer (K-26)		
	Thermostat	65	130
	Powerpile controller	65	130
	Power pile Generator	65	130
02-04-00172	Foodwarmer		
	Heater	65	130
	Thermostat	65	130
02-04-00173	Tea urn (K-35)		
	Faucet	26	52
	Gauge glass	26	52
	Gauge packing	52	104
02-04-00174	Convection oven (K-46)		
	Fuse	70	140
	Discharge switch	26	52
	Power pile generator	39	78
	Door switch	26	52
	Lamp.	52	104
	Thermocouple	52	104
	Solenoid valve for gas	52	104
02-04-00175	Mixer (K-22)		
	Complete Motor	13	26
02-04-00176	Equipment :- Laundry Washing MC		
	400 Bedded General Hospital		
	V-Belt B-64	91	182
	V-Belt B-67	91	182
	V-Belt A-65	91	182

	Thermometer OoC 120oC	26	52
	Motor complet	26	52
	Micro switch	13	26
	Magnetic switch	26	52
	Loundary timer	26	52
	Rever sing timer	26	52
	Water level guage	13	26
	Thermal relay	13	26
	Limit switch	13	26
	Motor couples	26	52
	Drain valve O 100 and O 120	26	52
	Transformar 380/220	52	104
	Fuse 3A	70	140
	Disc break set (upper and lower)	26	52
	Hand Level unit	13	26
02-04-00177	Drying tumbler		
	V-Belt B-60	65	130
	V-Belt B-105	65	130
	Motor 1.5 KW 380V	26	52
	Motor 0.75KW 390V	26	52
	V-Belet A-49	29	58
	Magnetic switch 3631	26	52
	Magnetic switch 3931	26	52
	Reversing timer	26	52
	Drying timer	26	52
	Bearing for motor	26	52
	Radiator unit (complete coil)	26	52
02-04-00178	Flatwork ironer		
	V-Belt A-64	52	104
	V-Belt A-32	52	104
	Flange bearing	26	52 set
	Timing belt.	26	52
	Motor	13	26
	Flat belt for roller	26	52
	Padding	26	52
	Steam hose	26	52
	Guide tape.	26	52
	Fuse	65	130
02-04-00179	Equipment :- Laundry extractor		
	V-Belt.	52	104
	Bearing	26	52 set
	Disc brake pad	26	52
	Complete motor	13	26
02-04-00180	Uniform press		
	Topcover:- Tcover Mushroom 52-5-2	13	26
	Topcover:- Tcover rectargular 52-5-3	13	26
	Steam hose	70	140
	Fuse 3A	70	140
	Timer	39	78
02-04-00181	Equipment:- Boiler 400 Bedded General		
	Electerical conductivity meter	39	78
	PH meter	813	1626
	Packing for gauge glass	65	130
	Packing for burner	39	78
	Nercury switch (Two Point type)	65	130
	Mercury switch (Three Point type)	65	130
	Spark Plug	39	78
	Sight glass	65	130

Transformer 380-110V	39	78
Pressure limit switch	26	52
Flame eye (Photocell)	39	78
Bearing for draft fan	39	78 set
Solenoid valve for L.P.G	26	52
Modulator motor	39	78
Motor for draft fan	26	52
Timer	39	78
Magnetic contactor	39	78
Bearing for burner motor	39	78 set
Amplifier for protect relay	13	26
Burner motor complete	13	26
Lgnition transformer	26	52
Pressure controller	26	52
Change switch	39	78
Brush (Scraper)	52	104
Gasket (1501,Y-2) (8-27)	39	78
Punch for gasket sheet packing	13	26 set
Asbestos belt.	39	78
Fuses	130	260
Sleeve packing for gauge lock	39	78
Valve for level gauge	26	52
Strainer 3/4	13	26
Protect relay	52	104
Burner Grease	130	260 cans
Packing for manhole	39	78
Packing for burner	39	78
Indication lamp.	130	260
Ignition rod.	39	78
Dosing pump	13	26
Air pressure switch	13	26
Water level switch control	26	52
Safety valve	72	144
Heat exchanger (First stage) complete	39	78
Supporting tube	260	520
Water levd gauge glass with fixd ase	52	104
Magnetic switch SRCa 3931-0	52	104
Magnetic switch 5Rca 3931-05	52	104
Magnetic switch 5R C6 3931-0	52	104
Fuse B1A010D-18 300v 10A	130	260
Fuse B1A010D-18 600v 10A	130	260
Circomit Breaker 20A	130	260
Circomit Breaker 60A	55	110
Circomit Breaker 225A	39	78
Contactora 80 A 3ph	130	260
Contactora 20A 3ph	130	260
Overload relay 20-35Amp	65	130
02-04-00182 Equipment:- Chiller 400 Bedded General Hospital		
Pressure regulator	39	78
Diaphragm valve	52	104
Temperature adjuster VR	26	52
Octyle Alcohol inhibitors	5000	10000 liters
Diaphragm for vaccum pump	39	78
Vane for vaccum pump.	26	52
Valve for vaccum pump	13	26
Vane spring for vaccum pump	13	26
Vane rod for vaccum pump.	13	26
Vaccum motor	39	78

Timer (0-30) min		39	78
IC printed board		13	26
Indication lamp.		130	260
Manometer hose		52	104
Solenoid valve		26	52
Sight glass (Sp-C-S)		26	52
O-Ring for tagiri valve		130	260 liters
Chemical feeder pump relay		26	52
Trans former TR1, TR2		26	52
Temperature senser		75	150
Timer 100/200AC		26	52
Drain control valve		39	78
Magnetic switch		26	52
Control switch		26	52
Fuses		130	260
Gasket for generator		130	260
Gasket for evaporator and condenser		130	260
Float of steam trap		65	130
Diaphram for pressure reducing valve steam		65	130
Victric Packing for steam line		26	52
Control motor AC/24V		13	26
V-Belt (A-32)		39	78
On-Off switch for operation panel		26	52
Safety valve SA-F		13	26
Twin Timer		39	78
Packing for evaporater and generator		130	260
Inhibitor for chiller (LIBR)		1000	2000 liters
packing for evaporater and generator		130	260
Turin timer TDV-2A(a.c)- 200v		39	78
M-9-5-D control switch	265H3-INS-C1070Q	39	78
M-9-5-E control switch	265H4-INS - C1120,MI Q	39	78
M-9-5-F control switch	26RL - CNS-C134Q	39	78
M-9-3-E relay	k-6x6 - 1522-0424 3A-3B 1Y	39	78
M-9-3-Frelay	D-6x6 - 1522-0424 3A-3B 86X	39	78
M-9-5-C control switch	265H2-INS - C1070Q	39	78
Timer H2A AC-200 OMERON		39	78
Drain straine		39	78
Steam control valve		39	78
Solenoid valve ¾ inch 380v		65	130
Circuit Braker 225 A 3ph		65	130
Overload 1-3.7 Amp		65	130

02-04-00183 Equipment:- C.P.U System Control process unit.

	Key board for operator terminal	26	52
	Display board for operator terminal	26	52
	Programmed casset I/F 140259C-001	39	78
	Casset for operating system	39	78
	Casset for data file	39	78
	Battery 12V, 50AH	65	130
	M-computer 14501691-002	13	26
	Channel 7-14501 687-003	13	26
	Channel 8-14501687-002	13	26
	Channel 9-14501687-003	13	26
	TPS-14501892-001	13	26
	Channel 10-14501687-003	13	26
	TPS-1401892-003	13	26
	Recorder	13	26
	Basic file tape	13	26
	Fuses	26	52
02-04-00184	D.G.P Data Gathering panel		
	Control I Board	26	52
	Power supply board	26	52
	Seven point start/Stop board	26	52
	Temperature senser	26	52
	Digital	13	26
	Transmission line interface	13	26
	Fuse	70	140
	Noise filter	26	52
	Chart and ribbon for printer	130	260
	Battery DGP 12V, 2.5A	130	260
02-04-00185	Equipment:- Telephone System		
	Wire spring relay WJ-100	52	104
	Wire spring relay WJ-105	52	104
	Wire spring relay WJ-203	52	104
	Wire spring relay WJ-926	130	260
	Wire spring relay WK-1	65	130
	Wire spring relay WK-2	65	130
	Wire spring relay WK-3	65	130
	Wire spring relay WK-75	130	260
	Wire spring relay WK-76	130	260
	Wire spring relay WK-20	65	130
	Wire spring relay WK-96	130	260
	Wire spring relay WK-49	65	130
	Wire spring relay WK-70	65	130
	Wire spring relay WK-118	65	130
	Wire spring relay XWK-66	130	260
	Wire spring relay WG-103	130	260
	Wire spring relay XWG-22	65	130
	Wire spring relay WG-47	65	130
	Wire spring relay WG-147	65	130
	No.38 fuse wire (2.0-A)	39	78
	No.38 fuse wire (3-A)	39	78
	No.38 fuse wire (0.5-A)	65	130
	No.38 fuse wire (1.33-A)	65	130
	Fuse AB2N 30A (1050)	39	78
	Fuse CR2K 250V.75-A (1049)	39	78
	Fuse M120 (2-A)	39	78
	Fuse M105 (0.5-A)	2	4
	Fuse M113 (1.33-A)	26	52
	Fuse M130 (3-A)	26	52
	Recifier SR-4	26	52

	Varistor V2	26	52
	Lamp 2-YAW	1300	2600
	Reed Relay RDF-1	39	78
	Reed Relay RDF-42	39	78
	Reed Relay RDF-44	39	78
	Wire Spring relay WG-121	26	52
	Wire Spring relay WA-7	26	52
	Push-button for console A250B AC250H	39	78
	Reciever and transmitter for telephone set	50	100 set
	Wall Jack	130	260
	Dial	650	1300
	Battery QKC80	130	260
	Transmitter for Tel set	130	260
	Telephane jet 601 A	65	130
	Operater control unit	10	20
02-04-00186	Equipment:- sewage treatment plant		
	400 BED GENERAL HOSPITAL		
	Repair Kit set complet for		
	SP-1	39	78 set
	SP-2	39	78 set
	SP-3	39	78 set
	Sp-4	39	78 set
	Sp-5	39	78 set
	Sp-7	39	78 set
	Sewage Pump	39	78 set
	Effluent pump	39	78 set
	Deforming pump	39	78 set
	Sludge pump	39	78 set
02-04-00187	Complete motor and pump for		
	Sewage pump	39	78
	Effluent pump	39	78
	Deforming pump	13	26
	Sludge pump	13	26
	SP-7	39	78
	Blower bearing	26	52 set
	Cyclo drive motor and set repair kit for it	13	26
	Aeration blower	13	26
	Chlorine reducing valve	26	52
	Reheh valve	13	26
	Air valve	26	52
	Flow cell	13	26
	V - belt C-80 for Blower	59	118
	Oil seal seffor blower	26	52 set
	Ammonia tiguar (500 CC)	65	130
	3Diaphram	26	52
	Gas chlorinator unit	13	26
	chlor powder	700	1400
	Cheek valve 100A	90	180
	Cheek valve 80A	26	52
	Cheek valve 65	90	180
	Diffuser	700	1400
	Mercury senser for lovel controller	130	260
	Earth leakage circuit breaker for control panel	26	52
	Level controller tell	65	130
	Rechet Relay	26	52
	Keep relay	26	52
	Auxiliary relay	26	52
	Magnetic switch for control panel	26	52

	Fuse	26	52
	Timer Tu- 6H	65	130
	Timer Ltd –30	65	130
02-04-00188	Equipment Softener		
	Packing and O-Ring for rotary valve	39	78
	Strainer	52	104
	Rotary Valve	26	52
	Gauge Pipe for flowmeter	13	26
	Ion exchange resin	20000	40000 liter
02-04-00189	Equipment:- L.P.G		
	Flexible tube	26	52
	Pressure regulator	26	52
	Heater	26	52
	Inhibitor	26	52
	Secondary and primary safety valve	26	52
	Heat exchanger	26	52
	Hot water reservoir complete	26	52
	Level switch	26	52
	Main thermostat	26	52
	Pressure gauge	26	52
02-04-00190	Equipment:- Oil tank		
	Float switch alarm 50A high and Low	26	52
	Floatless switch complete	26	52
02-04-00191	Equipment:- Heat exchanger ST1 and ST2 Storage Tank		
	Copper coil steam for ST1	26	52
	Copper coil steam for ST2	26	52
	Pressure reduce valve for ST1	26	52
	Pressure reduce valve for ST2	26	52
02-04-00192	Equipment:- Switch and Socket		
	Switch Dimmer F15A	65	130
	Switch Dimmer 1L 400W	65	130
	Switch Dimmer 1L 800W	65	130
	Switch 1 gang sparkless	130	260
	Switch 2 gang sparkless	130	260
	Socket 13A water proof	65	130
	Socket 13A splash proof	65	130
	Socket 15A	65	130
	Socket 30A	65	130
	Socket 30A sparkless splash proof	65	130
	Plug 13A	130	260
	Switch photocell water proof type	65	130
02-04-00193	Equipment:- Lighting Fixture		
	Opal cover W-350	2600	5200
	Opal Cover W-450	650	1300
	Prismatic cover W-350	2600	5200
	Prismatic cover 640 x 640	2600	5200
	Clear hard glass 350 O with fitting for type T-S (B)	130	260
	Clear hard glass 500 O with fitting for type T-8	130	260
	Opal glass globe IA ,1B	1300	2600
	Opal glass globe IE	1300	2600
	Opal glass globe IF	650	1300
	Opal glass globe IJ	650	1300
	Opal glass globe IY	650	1300
	Opal glass globe IX	650	1300
	Lamp socket B-22D	650	1300
	Lamp socket L-22	650	1300
	Ballast FLR - 40Wx2	1300	2600
	Ballast FL - 20W	1300	2600

	Ballast HF - 400	650	1300
	Ballast HF - 250	650	1300
	Ballast HF - 80	650	1300
	Halogen Lamp 500W	390	780
	Halogen Lamp 100W	390	780
	Mercuny Lamp 400W	650	1300
	Mercuny Lamp 250W	650	1300
	Mercuny lamp 80W	650	1300
	Germicidal Lamp - GL-15W (6-38)	130	260
	Floursent Lamp FLR - 40W (Dimmer)	520	1040
	Floursent Lamp FLR - 40W (23-1)	26000	52000
	Floursent Lamp FL - 20W (23-4)	13000	26000
	Floursent Lamp FL - 10W	130	260
	Incandescent Lamp 10W (23-5)	650	1300
	Incandescent Lamp IR-200W (23-6)	260	520
	Incandescent Lamp IR-60W	650	1300
	Incandescent Lamp 100W	1300	2600
02-04-00194	Shadowless operationlight		
	Dry battery 1200MAH	130	260
	Printed board	26	52
	Kripton buld 24V, 40W	52	104
	Light intensity regulating knob	52	104
	Fuse 10A	65	130
	Reflect or lamp B-22	130	260
	Lightting Fixture surface mounted J41	650	1300
	Relay E-21-12	130	260
	Socket – E-21-13	130	260
	Fuse Gtx SA- E-21-15	130	260
02-04-00195	Equipment:- AHU		
	Belt for all AHU		13x2set each
	Bearing set for each motor and fan		13x2set each
	Motor complete		13x1set each
	Gasket for access door		27 x 13
	Solenoid valve	26	52
	Temperature gauge (5-5A)	26	52
	Manometer (5-6)	70	140
	Pully for motor and fan	13	26 set
	Effcy filter NBs 35% 610 x 610 x 200D	2	4 set each
	Effcy filter NBS 35% 305x610x200d	2	4 set each
	Effcy filter NBS 80% 340x635x295D	2	4 set each
	Effcy filter NBS 80% 635x635x295D	2	4 set each
	Effcy filter NBS 95% 635x635x295D	2	4 set each
	Effcy filter NBS 95 340x635x295D	2	4 set each
	Any other consuble parts in AHU		
	HEPA Filter CELLS. DOP 99.97% 305x610x150 ASTRCCEL,HEPA,FILTER	2	4 set each
02-04-00196	Equipment:- Fan coil unit		
	Motor for each type	39	78
	Two speed control switch for each type	26	52
	Air filter	26	52
02-04-00197	Equipment:- Exhaust fan		
	Recommended consumable spare part and complete exhast fan		
	Complete exhaust Fan model Exhu 40-Fv-238kt	260	520
02-04-00198	Equipment:- Air washer unit		

	Nozzles for each AWU	390	780
	Gasket for each AWU	39	78 set
	Modulator motor for temp regulator	39	78
	Temp senser for C/C and H/C	39	78
	Radiator for C/C	13	26
	Repairing kit for motor	39	78 set
	Check valve 10K – 65	100	200
	V- Belt	65	130
	And any other recomended consumable part		
02-04-00199	Equipment:- Cooling tower		
	Fan Bearing and motor bearing		2set x 13
	Motor complete	39	78
	Vibration Isolating (10-3)	70	140
	Filling A and B poly vinyl chloride	26	52 set
	Float Valve	70	140
	Pully L and S	70	140 set
	V- Belt B-83		3set x 13
	Cooling water temperature control	13	26
	Fan BEARING 62088ZZ	260	520
	Fan BEARING 630zz	260	520
	Fan BEARING 6211 RSS	260	520
02-04-00200	Equipment: Automatic control system		
	Insertype thermostat	130	260
	Insertype thermostate 2 positition	103	206
	Room humidistat (2 position)	13	26
	Pneumatic room thermostat	13	26
	Pneumatic insersion type temp controll	26	52
	Pneumatic insersion type temp controll	52	104
	3 Way control valve	26	52
	Pnematic operator with positioner	13	26
	3way control valve	26	52
	Pneumatic operator with position	13	26
	3 Way control valve	13	26
	Electric operator	13	26
	Valve Linkage	13	26
	Electric pneumatic relay	52	104
	Solenoid valve	22	44
	Pneumatic reversing relay	127	254
	Temperature senser for chilld water	26	52
	Pressure reducing valve	52	104
	Pressure diffi rental gauge	39	78
	Pressure gauge 5kg/Cm2 11-P-1-3-6	39	78
	Pressure gauge 20kg/Cm2 11-P-10	39	78
	Presure reducing switch GA50-2K M-7-5B	39	78
	Pressure senser P761 A1011S	39	78
	Fuse DPT power BUSMAIL GMFO 8A /fuse holder F1-05A	130	260
	Fuse AHN (Power Bossma 1L (F1-0.5A)	130	260
	Fuse ANN(Power Bussma 1L) (F2-2A)	130	260
	Fuse GDR (Power 9F2-3A)	130	260
	Fuse TPS (power bussma 1L) F1=1A/Fuse holder	130	260
	Fuse CRT power 10A	130	260
	FILTER FOR AIRGRADG62	65	130
02-04-00201	Air Compressor		
	Over all repairing set which consist Bearing , belt, all con sumoble	26 set	52
	Air trap	39	78
	Contactors with over load	39	78

	Fuse	65	130
	Relay	26	52
	Flexible joint.	26	52
	Carbon ring and gasket	26	52
	Pressure cauge 5/10 Du1/4 60m/m x15kg /c,2	65	130
02-04-00202	equipment : pump and motor		
	set of repair kit consisting for the following pump		
	Bearing set		
	mechanical seal or grand packing		
	oil seal and ring		
	p-1	39	78
	p-2	39	78
	p-3	26	52
	p-4	26	52
	p-5	26	52
	p-6	39	78
	p-7	39	78
	p-8	26	52
	p-9	26	52
	p-10	52	104
	p-11	26	52
	p-12	39	78
	p-13	26	52
	p-14	26	52
	p-15	26	52
	p-16	26	52
	p-17	26	52
	LP-1	26	52
	LP-2	39	78
	HP-1	26	52
	HP-2	26	52
	HP-3	26	52
	HP-4	26	52
	OGP-1	13	26
	OGP-2	13	26
	OGP-3	13	26
	WOP-1	13	26
	FP-1	26	52
	Complete pump and motor P-10	39	78
	Complete pump and motor P-12	26	52
	Complete pump and motor P-14	13	26
	Complete pump and motor P-13	13	26
	complete pump and motor for chmical feed pump for boiler	13	26
02-04-00203	Equipment: Motor Control panel		
	Megnetic contactor M35TH28A	39	78
	Megnetic contactor C-20	52	104
	Megnetic contactor C-65	52	104
	Megnetic contactor M-20-TH10A	130	260
	Megnetic contactor M-35-TH22A	39	78
	Megnetic contactor M-65-TH22A	39	78
	Megnetic contactor M-80	39	78
	Auxiliary relay MY 22	130	260
	Socket for relay PYF-08H	130	260
	Floatless level switch 61F-GP	26	52
	Floatless level switch 61F-G2	26	52
	Floatless level switch 61F-G3	26	52
	Floatless level switch 61F-G4	26	52
	Selector switch RCA470-PA01	52	104

	ELB GR50 2P30A	13	26
	ELB GR50 2P20A	13	26
	ELB GR50 2P15A	13	26
02-04-00204	Equipment:- distribution board		
	Magnetic conctor C4-35	39	78
	Timer	52	104
	Transformer C5-50T	52	104
	Earth Fault relay LMA-5S	130	260
02-04-00205	Equipmnet:- Nurse call system		
	Lamp E-128V	65	130
	Switch PW-2023K	26	52
	Switch PS-236	26	52
	Switch MBS-01-4-E	26	52
	Switch JEC-K-2H	26	52
	Switch VAQ-4W	26	52
	Switch RS-014C	26	52
	Microphone ESM-10P	65	130
	Speaker 50-32	65	130
	Printed board 5u-8	13	26
	Printed board Pu-561	13	26
	Printed board Pu-565	13	26
	Printed board Pu-564	13	26
	Printed board Pu-568	13	26
	Printed board Pu-560	13	26
	Printed board Pu-559	13	26
	Printed board Pu-563	13	26
	Curl cord C-401A	13	26
	Switch PW-2022K	13	26
	Switch PW-2025K	13	26
	Reciever R-60B	13	26
	Battery for PC-621	26	52
	Pateint hand set IBA-411F	52	104
02-04-00206	Equipment :- Generator		
	Gasket Kit complete	26	50 set
	Tachometer drive	26	52
	Turbocharger	26	52
	Water pump	13	26
	Hydrolic governor	13	26
	Fuel strainer	260	520
	Fuel filter set	520	1040
	Oil filter set	520	1040
	Repairing Kit for water pump	26	52
	Repairing Kit for turbocharger	26	52
	Repairing Kit for oil pump	26	52
	Gage for riplm	26	52
	Cage for pressure	26	52
	Gage for temperature	26	52
	Stop valve for oil tank (E4-30)	26	52
	Element air filter	26	52
	Timer H3M, DC 100V 4-19	39	78
	speed relay unit DET-1 4-21	13	26
	Auxiliary relay LY-3	260	520
	Enclosed fuse (4-36)	52	104
	Printed board AED-6A (4-39)	13	26
	Printed board Grte 1 (4-40)	13	26
	Thyristor (4-41)	13	26
	Printed board (4-47)	13	26
	Repairing kit for injector	39	78

	Repairing kit for Cylinder	39	78
	Repairing kit for engine	39	78
	Printed board (4-48)	13	26
	AVR unit	13	26
	Fuel pump-repairing set.	26	52
	Silicon rectifera	6	12
	Ball bearing No. 6324.C.UE	65	130
	Ball bearing P/N 9421926	65	130
	Ball Breaing P/N 9424929	65	130
	Cartialge P/N 25010495 E-4-7	39	78
	Retay 26W	26	52
	Excitation diodes set	65	130
	Gover nor control devia	39	78
02-04-00207	Equipment :- clock System		
	Fuse 0.5A,2A,5A	130	260
	Slave clock Sc-460	39	78
	Relay AM-1 (17-5)	70	140
	Slave clock Sc-301	130	260
	Slave clock Sc-304	39	78
	Slave clock SC0341	26	52
	Nickle cadmuim battery	26	52set
	Board	13	52set
	Master clock unit sieko	10	20
	Quantiz relay	130	260
02-04-00208	Equipment :- Fire alarm System		
	Duct smoke detector NID-D3	39	78
	Protection cover for Manual station mA-6	39	78
	Battery for the system	39	78set
	Bulb for control panel 2JW	130	260
	Bulb for operation indicator	130	260
	Fixed temperation (explosion type) 27217-S	39	78
	Volmeta TRM -65-D240	26	52
	Ionization smoke detector	130	260
	Protection cover for manual station MA-06	26	52
	Jet fire hose with nozzle (10-15meter)	260	520
02-04-00209	Equipment:- Central T.V Airoul System		
	amplifier VE-45ER 35DP	26	52
	4-Way spliter D-774FL	26	52
	2-Way spliter D-772FL	26	52
	6-Way spliter D-776FL	26	52
	Outlet DMC-7-REJ	130	260
02-04-00210	Equipment : CCTV		
	Mainturance Kit for shadow less cenema G7/P	13	26
	Mainturance Kit for sipe cenema KY2000BE	13	26
	Mainturance Kit for Video CR-6060ET secow	13	26
	Mainturance Kit for Video HI-NEEDCR-Kit	13	26
02-04-00211	Equipment: - High tensions SwitchGear.		
	PT fuse 12kv-1A	130	260
	Condenser trip device-capacity 300M I, rated charging voltage	39	78
	Over voltage grand relay type SC form XC1	13	26
	Ziner diod ZNR 20k, 3914N	26	52
	Motor for VCB/AC 220v (1-2)	26	52
	Closing and opening coil (1-3) DC 200V 2.5A	39	78
	Fuse EFB-5 20A (1-5)	70	140
	Indication lamp 18v, 2W (1-6)	70	140
	VCB valve (12kv,600A,25KA)	39	78
	Silicon rectifier device Rsc 10	26	52
	Z.C.T	13	26

	AC Magnetic contactor K50N-EP 220v, 80A	26	52
	PT tTRANSFORMER 11Kv / 220v 20 VA	39	78
02-04-00212	Equipment :- Paging system (Pocket Bell system)		
	Micro Fork Freq.HZ 562.5	39	78
	Micro Fork Freq.HZ 577.5	39	78
	Micro Fork Freq.HZ 592.5	39	78
	Micro Fork Freq.HZ 607.5	39	78
	Micro Fork Freq.HZ 622.5	39	78
	Micro Fork Freq.HZ 637.5	39	78
	Micro Fork Freq.HZ 667.5	39	78
	Micro Fork Freq.HZ 682.5	39	78
	Micro Fork Freq.HZ 692.5	39	78
	Micro Fork Freq.HZ 712.5	39	78
	Micro Fork Freq.HZ 727.5	39	78
	Micro Fork Freq.HZ 742.5	39	78
	Micro Fork Freq.HZ 757.5	39	78
	Micro Fork Freq.HZ 772.5	39	78
	Micro Fork Freq.HZ 787.5	39	78
	Micro Fork Freq.HZ 802.5	39	78
	Micro Fork Freq.HZ 817.5	39	78
	Micro Fork Freq.HZ 832.5	39	78
	Micro Fork Freq.HZ 847.5	39	78
	Micro Fork Freq.HZ 852.5	39	78
	C.P.U Board	26	52
	Transfor charger (SPT-121,220)	26	52
	Reciever Battery (PC-621) 1.5v 300mA Nickel cadmuim	2600	5200
	Ilmination diode for reciever 5cp, 711	650	1300
	Lamp indicator 18v	390	780
	Switch for reciever PC-621	130	260
	Power supply board 20v D.C	13	26
	Power supply board 5v D.C	13	26
	Reciever PC-621	130	260
	Power transister C1865	52	104
	Capacitor 100MF 400v	52	104
	Filter	70	140
02-04-00213	Equipment :- Incinerator		
	Frame rod burner (51-3)	13	26
	Thermostat	13	26
	Spark rod burner	13	26
	spray nozzle including pipe	26	52set
	Thermo couple	26	52
02-04-00214	Equipment :- General Intercom System		
	Printed board XC-016DM	26	52set
	Intercom station	39	78set
	Coard for intercom station	130	260
02-04-00215	Equipment :- Main L.T Switch Gear Panel		
	For A.C.B Part AH-30C		
	Fixed Arcing contact	39	78
	Moving Aycing contact	39	78
	Triping coil	26	52
	MHT Triping coil	26	52
	Charging motor	13	26
	Coil for latch release AH-16B	26	52
	AH-16B	26	52
	Fixed Arcing contact	39	78
	Moving Arcing Contact	39	78
	Magnetic contactor (SC-3,65A)	26	52
	Reactive power control relay (ARC-F)	26	52

	Control Switch	26		52
	Neumatic timer type AT55 DC 100v	65		130
	MCCB 3p 100/100A	65		130
	MCCB 3p 100/75A	65		130
	MCCB 3p 100/50A	65		130
	MCCB 3p 100/30A	65		130
	MCCB 3p 100/20A	65		130
	MCCB 3p 100/15A	65		130
	Indication lamp 18v,2w	130		260
02-04-00216	Equipment : Doctor Residence			
	Contactor for boiler	52		104
	Compressor for all type air conditioning	39	78set	
	Thermostat for all type air conditioning	130		260
	Over load for all type air conditioning	70		140
	Fan for condenser for all type air conditioning	70		140
	Fan for evaporator for all type air conditioning	70		140
	Motor fan complete for all type air conditioning	70		140
	Selector switch for all type air conditioning	70		140
	Capacitor for all type of air conditioning	70		140
02-04-00217	Equipment Deep freezer			
	Compressor	5		10
	model : RSN4-0100-CAV , copeland			
	R502 , V 220 , PH : 1			
	Compressor	6		12
	model : 1553 89J13 CAJ2446L			
	R502 , V 220 , 50HZ , 4.3 A , tecumseh			
	Compressor	2		4
	model : 8340 S/N 50198			
	compressor 1/2 HP	2		4
	model : JFP1-0050-JAV			
	B/M 220 N6-535 copland			
	R500			
	R500 (Frion)	20	40kg	
	Timer	3		6
	Robertshaw controls co.			
	motor 3 W ,220 V , 50 HZ			
	SW. 1-4 1/3 HP 120/240 VAC			
	SW. 1-2 15A Res. 120VAC			
	Relay	3		6
	184-20302-101			
	18A , 277 VAC , Coil 208 /240 V			
	50HZ			
02-04-00218	EQUIPMENT: MOTOR CONTROL CENTER FOR OIL			
	COMPANY/MANUFACTURER: SIEMENS - West Germany			
	QUANTITY: 12			
	SITE: SADDAM MEDICAL CITY\ SERVICE BUILDING			
	CONTACTOR SIZE 4.3 POLE , AC3	3TB4814-OAMO	12	24
	CONTACTOR SIZE 3,3 POLE , AC3	3TB4614-OAMO	12	24
	CONTACTOR SIZE 3,3 POLE , AC3	3TB4617-OAMO	12	24
	CONACTOR SIZE 2,3 POLE , AC3	3TB4417-OAMO	12	24
	CONTACTOR SIZE 1,3 POLE , AC3	3TB4217-OAMO	12	24
	CONTACTOR SIZE 0,3 POLE , AC3	3TB4617-OAMO	12	24
	THERMAL DELAYED OVERLOAD	3UA6200-3L	12	24
	THERMAL DELAYED OVERLOAD	3UA6200-2W	12	24
	THERMAL DELAYED RELAY 40 TO	3UA5800-2T	12	24
	THERMAL DELAYED OVERLOAD	3UA5800-2F	12	24
	THERMAL DELAYED OVERLOAD	3UA5800-2D	12	24
	THERMAL DELAYED OVERLOAD	3UA5200-2C	12	24

	THERMAL DELAYED OVERLOAD	3UA5000-1K	12	24
	UNDER VOLTAGE RELAY	AA9943.11	12	24
	UNDER VOLTAGE RELAY 220 V,	A1936.00	12	24
	STAR-DELTA TIME RELAY 2-20 SEC	7PU6040-7NN20	12	24
	TIME DELAY RELAY 0.15-30 MIN 220V	MK7614-32	12	24
	CONTACTS WITH MOWNTING PARTS	3TY6440-OA	12	24set
	CONTACTS WITH MOWNTING PARTS	3TY6460-OA	12	24set
	CONTACTS WITH MOWNTING PARTS	3TY6470-OA	12	24set
	CONTACTS WITH MOWNTING PARTS	3TY6480-OA	12	24set
02-04-00219	EQUIPMENT: MOTOR CONTROL CENTER FOR			
	COMPANY/MANUFACTURER: SIEMENS - West Germany			
	QUANTITY: 20			
	SITE: SADDAM MEDICAL CITY\ SERVICE BUILDING			
	CONTRACTOR SIZE 12, 3-POLE AC3	3TB5614-OAMO	24	48
	CONTRACTOR SIZE 10, 3-POLE AC3	3TB5414-OAMO	24	48
	CONTRACTOR SIZE 8, 3-POLE AC3	3TB5214-OAMO	24	48
	THERMAL DELAYED OVERLOAD RELAY			
	250 TO 400A	3UA6600-3E	12	24
	THERMAL DELAYED OVERLOAD RELAY			
	200 TO 320A	3UA6600-3D	12	24
	UNDER VOLATAGE RELAY 220, 380V	AA9943.11	60	120
	STAR-DELTA RELAY 2-20 SEC	7PU6040-7NN20	60	120
	INDICATOR W, MOVING COIL MECH-			
	OTO750A , 1A	MO1136-E3420-Z	40	80
	INDICATOR W, MOVING COIL MECH-			
	OTO500A , 1A	MO1136-E3390-Z	40	80
	LAMPHOLDER 22 AND 30MM W,			
	BA95+LAMP.	3SB1400-5C	400	800
	EARTH-LEAKAGE PROTECTION SYSTEM-	3UL2202-2A	20	40
	SWITCH DISCONNECTOR 1000A	3KE4530-OBA	20	40
	SWITCH DISCONNECTOR 630A	3KE4430-OBA	20	40
	SINGLE-THROW-KNIFE SWITCH			
	2000A 3 POLE	3KV6311-OA	20	40
	CONTACTS WITH MOUNTING PARTS			
	CONTACTOR SIZE 6 TYPE 3TB50	3TY6500-OA	20	40set
	CONTACTS WITH MOUNTING PARTS			
	CONTACTOR SIZE 8 TYPE 3TB52	3TY6520-OA	20	40set
	CONTACTS WITH MOUNTING PARTS			
	CONTACTOR SIZE 10 TYPE 3TB54	3TY6540-OA	20	40set
	CONTACTS WITH MOUNTING PARTS			
	CONTACTOR SIZE 12 TYPE 3TB56	3TY650-OA	20	40set
	LINKS FOR CONNECTION TO			
	TYPE 3TB52	3UX1221	20	40
	LINKS FOR CONNECTION TO			
	TYPE 3TB56	3UX1211	20	40
	LOW-VOLTAGE HRC SWITCH GEAR	3ND1260	120	240
02-04-00220	EQUIPMENT: MOTOR CONTROL CENTER FOR			
	COMPANY/MANUFACTURER: SIENENS, WEST GERMANY			
	QUANTITY: 5			
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING			
	CONTRACTOR SIZE 10 ,3BOLE AC3	3TB5414-OAMO	5	10
	130KW 380V AC 220V			
	CONTRACTOR SIZE 8 ,3BOLE AC3	3TB5214-OAMO	5	10
	90KW 380V AC 220V			
	CONTRACTOR SIZE 6 ,3BOLE AC3	3TB5014-OAMO	5	10
	55KW 380V AC 220V			
	THERMAL DELAYED OVERLOAD RELAY	3UA6200-3L	5	10
	THERMAL DELAYED OVERLOAD RELAY	3UA6600-3D	5	10

	EARTH-LEAKAGE PROTECTION SYSTEM- 4UL2202-2A	5	10
	UNDER VOLATAGE RELAY 220, AA9943-11	5	10
	UNDER VOLATAGE RELAY 220, 50HZ A936-00	5	10
	CONTACTOR SIZE 12, 3 POLE, AC3 3TB5614-OAMO	5	10
02-04-00221	EQUIPMENT: MOTOR CONTROL CENTER FOR COOLING		
	COMPANY/MANUFACTURER: SIENENS, WEST GERMANY		
	QUANTITY: 5		
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING		
	POWER POLE ASSEMBLY FOR TYPE MG- 8660-PJ-22	12	24
	REGULATOR MODULE 8660-B2	15	30
	OVERLOAD RELAY MODULE TYPE MJ 8660-B3C	15	30
	CURRENT LIMIT MODULE 8660-B4A	15	30
	CONTROL MODULE (LOCATION 5) 8660-B5	15	30
	CONTROL MODULE (LOCATION 6) 8660-B6	15	30
	SR1 CONTROL RELAY 8501RS-4,120VAC	15	30
	SR2 CONTROL RELAY 8501RS-14,120VAC	15	30
	SR3 CONTROL RELAY 8501RSD-14,24VAC	15	30
	SHORTED SCR SWITCH 26499-32700	15	30
	FAN 26016-30610	45	90
	CONTROL CIRCUIT FUSE (TB4) 52419-10091	30	60
02-04-00222	EQUIPMENT: MEDIEM VOLTAGE SWITCH GEARS		
	COMPANY/MANUFACTURER: SIEMENS – West Germany		
	QUANTITY: 4		
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING		
	DRAW-AUT-CIRCUIT BREAKER, AC1250, 3WG4356-2G441	4	8
	DRAW-AUT-CIRCUIT BREAKER, AC1000, 3WW3356-2GT44	4	8
	DRAW-AUT-CIRCUIT BREAKER, AC630, 3WE1356-26541	4	8
	DRAW-AUT-CIRCUIT BREAKER, AC1000, 3WE1356-2GT41	4	8
	N-EARTH LINAKAGE C.B, 25A, 4 POLE, 55Z3420	40	80
	220V, 380V		
	N-EARTH LINAKAGE C.B, 40, 4 POLE, 35Z3440	50	100
	220V, 380V		
	N-EARTH LINAKAGE C.B, 63, 4 POLE, 55Z3460	50	100
	220V, 380V		
	REMOVABLE KNOB 35X8061-OXA	20	40
	DRAW-AUT-CIRCUIT BREAKER, 3POLE, 3WE6381-3GS44	4	8
	CIRCUIT BREAKER 60A 3 POLE 3VS8100-1EC00	16	32
	CIRCUIT BREAKER 100A 3 POLE 3VS8100-IEH00	16	32
	CIRCUIT BREAKER 100A 3 POLE 3VS8200-IEM00	16	32
	CIRCUIT BREAKER 300A 3 POLE 3VS8300-IEW00	16	32
	CONTRACTOR SIZE 2, 3 POLE, AC3 3TB4417-OBBY	16	32
	CONTRACTOR SIZE 3, TYPE REVERSER, 3TD4610-OCMO	16	32
02-04-00223	EQUIPMENT: MEDIEM VOLTAGE SWITCH GEAR		
	COMPANY/MANUFACTURER: TERASAKI ELECTRIC CO., LTD. -		
	QUANTITY: 4		
	SITE:SADDAM MEDICAL CITY \SERVICE BUILDING		
	AIR CIRCUIT BREAKER-IEC 4000A AH-40C,0119-10	4	8
	AIR CIRCUIT BREAKER-IEC 5000A AH-50C,0216B-5	4	8
	AIR CIRCUIT BREAKER-IEC 4000A AH-40C,1110-14	4	8
	AIR CIRCUIT BREAKER-IEC 5000A AH-50C,0216B-6	4	8
	AIR CIRCUIT BREAKER-IEC 4000A AH-40C,0119-9	4	8
	AIR CIRCUIT BREAKER-IEC 3200A AH-30C	4	8
02-04-00224	EQUIPMENT: BOILER		
	MODEL: A\TTP\6448-49-50-51		
	COMPANY/MANUFACTURER: NEI INTERNATIONAL		
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING		
	DRIVE BELT	16	32
	MAIN SHAFT ROLLER BEARING	16	32

MAIN SHAFT BALL BEARING		16	32
P.A. SWIRL VANES		8	16
P.A. PRESSURE SWITCH		8	16
THERMOSTAT		8	16
OIL START THERMOSTAT		8	16
OIL VALAVE SOLINOID		16	32
SOLINOID COIL		16	32
OIL METER REGISTER ASSY		8	16
OIL METER REGISTER HOUSING		8	16
Y-FILTER ELEMENT		8	16
PHOTO CELL AMPLIFIER		16	32
	D63\9		
SQUENCE CAM TIMER	220V	8	16
BM CONTACTOR		16	32
BM CONTACTOR OVERLOAD		16	32
FD MOTOR CONTACTOR		24	48
FD MOTOR OVERLOAD		16	32
CHANCE OVER TIMER		16	32
MOD. PRESSURE CONTROLLER		8	16
LIMIT PRESSURE CONTROLLER		8	16
	ZGA		
IGNITION ELECTRODE	150E	16	32
ELECTRODE INSULATORS		16	32
IGNITION H.T. LEAD		8	16
IGNITION TRANSFORMER		8	16
IGNITION H.T. CUP		16	32
PHOTO CELL		16	32
SERVO MOTOR COMPLETE		8	16
CAM FOLLOWER ASSEMBLY		8	16
CAM STRIPS (SET)		8	16
SPHERICAL ROD END BEARING		8	16
LFVHF MICRO SWITCHES		16	32
FLAME BAFFLE 60-100		24	48
DOOR MICRO SWITCHES		8	16
FD AIR PRESSURE SWITCH		8	16
	L77 230V		
SOLINOID VALVE HERION	50HZ	8	16
COMPRSSION SPRING	M580	8	16
SPARES SWITCH PACK (INSERT)	H1800	8	16
FLOAT ROAD ASSEMBLY	H3 22\MW	8	16
FLOAT	H315	8	16
0.75" DIA. X 16" LONG GLASSES		16	32
0.75" DIA. X CONE PACHINGS		16	32
NECK BUSH		16	32
PHOS. BRONZE BALL		8	16
	TYPE		
MODLIATING VALVE	80311	4	8
	TYPE		
SEQUENCE VALVE	80974	12	24
	FIG.M244		
BRONZE PARALLEL SLIDE VALVE	2	4	8
SOLINOID VALVE NORMALLY OPEN		8	16
SOLINOID VALVE NORMALLY CLOSE		8	16
FD MOTOR 380-V 18.5 KW		4	8
BURNER MOTOR 380-V 5.5 KW		4	8
BALANCE RELAY		24	48
MAGNETIC SWITCH FOR M.V.C		24	48

	OIL ATOMISER	SKV-60	4	8
	BRUSHES FOR PLANE TUBES		100	200
	BRUSHES FOR STAY TUBES		50	100
	SETS NEW BOILIER TUBES		4	8
	SETS OF BOILER STAY TUBES		4	8
	TUBE MASTER BOILER CLEANING PISTOL		2	4
	TUBE MASTER VACUUNM UNIT WITH		2	4
	TUBE MASTER PRIMARY SOOT		2	4
	NOZZLES – STANDARD		20	40
	PAPER SOOTSACKS (PER PACK OF 50)		10	20
	SIGHT GLASS FOR OBS. PORT	GG008	16	32
	JOINTS FOR ABOVE (REAR)		16	32
	JOINTS FOR ABOVE (FRONT)		16	32
	CAST STEEL SAFETY VALVE	FIG. 9622	4	8
	FD FAN C\W WITH TAPER BUSH		4	8
	FD FAN CCW WITH TAPER BUSH		4	8
02-04-00225	EQUIPMENT: SPARE PARTS FOR LIFT			
	MODEL: TYPE WARD LEONARD DYNATOR 1965			
	NO. 5001579			
	COMPANY/MANUFACTURER: SHINDLER – SWITZERLAND			
	QUANTITY: 8			
	SITE: SADDAM MEDICAL CITY \ HOSPITAL			
	MAGNET COILS FOR OSM6F	59b102	18	36
	ZEIT- RZH	46E 96	12	24
	CONTRACT ARMS COMP FOR RU\RJ23	25E 112	20	40
	UPPER CONTACT HOLDERS COMPL.	23E 118	36	72
	CAMES	59192	30	60
	CAMES	59211	10	20
	POWER UNIT UNS01	24F400	18	36
	PHOTO SWITCH UPK01 COMPL.	24F452	20	40
	RELAY- AMPLIFIRE FOR UPV02	24F456	8	16
	PUSH BOTTON WITH ELEMENTS	31M157	50	100
	PUSH BOTTON WHITE WITH ARROWS	31M701	24	48
	AUTOMATIC DOOR MOTOR QKS6	41S10	8	16
	PULLEYS FOR V BELTS QKS6	41S354	8	16
	V-BELTS	41S138	50	100
	STOP BRACKETS	42S140	8	16
	CAM	42S137	24	48
	BALL BEARINTS	42S131	16	32
	DRIVE WHEEL FOR QK36 DOORS	42S170	8	16
	MICRO SWITCHES	47S140	100	200
	BALL BEARINGS	49S107	100	200
	CONTACT BRIDGES	50S106	200	400
	CONTACT FOR CM	10V112	16	32
	CAMES	59E 194	24	48
	TACO DINAMO	GWNG52	24	48
02-04-00226	EQUIPMENT: SPAREPARTS FOR LIFT			
	MODEL: TYPE WARD LEONARD DYNATOR 1965			
	NO. 5001579			
	COMPANY/MANUFACTURER: SHINDLER - SWITZERLAND			
	QUANTITY: 8			
	SITE: SADDAM MEDICAL CITY \ HOSPITAL			
	ROLLER GID	512949	12	24
	C.W.T. GID	651723	12	24
	TRANSMITTING CAM L	250712	10	20
	TRANSMITTING CAM R	250711	10	20
	ROPE FOR C.W.T.	W02736	100	200
	RECTIFER	672662	20	40

	CONTACTOR MRG 62 (80 VOLT)	290968	20	40
	SAFETY RELAY	590511	8	16
	RELAY R2A3	556815	20	40
	RELAY R1A4	556816	20	40
	RELAY R0A5	556814	20	40
	RELAY R3A2	556817	20	40
	RELAY R4A1	556818	20	40
	PRINT SWD	590219	8	16
	PRINT RED	590201	8	16
	PRINT BELL	590194	8	16
	CONTACTOR MGS	176098	20	40
	TYPE MANILLA INDICATOR LAMP	345438	100	200
	TYPE PANAMA INDICATOR LAMP	544117	100	200
	DSA DIODES	671168	50	100
	MAGNET BAND BRAKE CPL F. 80 V	41S301	50	100
02-04-00227	EQUIPMENT: SPAREPARTS FOR LIFT			
	MODEL: TYPE WARD LEONARD DYNATOR 1965			
	NO. 5001579			
	COMPANY/MANUFACTURER: SHINDLER - SWITZERLAND			
	QUANTITY: 8			
	SITE: SADDAM MEDICAL CITY \ HOSPITAL			
	RECTIFIER 15A 300V 2D	14E 117	10	20
	PRINT GR4.U RECTIFIER	66F241	6	12
	PRINT THY2.UD THYRISTOR UNIT	66F253	30	60
	PRINT UZ1503.4 VOLTAGE STABLIZER	66F255	6	12
	PRINT REI 4.UB	66F243	10	20
	PRINT REU 5.UB	66F244	10	20
	PRINT ZU 4.UD	66F260	10	20
	PRINT TR 6.U	66F254	10	20
	PRINT SWZK 10.UB	66F251	10	20
	PRINT SWWI1 2.4B	66F247	10	20
	PRINT KSW 2.UB	66F259	10	20
	CONTACTOR MG5 40V	3E 102	20	40
	POWER SUPPLY UNIT NG 2215F	26F100	10	20
	POWER SUPPLY UNIT NG 403F	26F106	10	20
	POWER SUPPLY UNIT NG 8003-H	26F111	10	20
	VEVZ 600P PRINT	66F188	20	40
	PHASE PROTECTIVE RELAY 380V	18E 112	20	40
	PRINT VW 2.T PRESEL TRAVEL 55	66F235	15	30
	PRINT VW 2.T PRESEL TRAVEL 66	66F236	15	30
	PRINT VW 2.T PRESEL TRAVEL 77	66F237	15	30
	PRINT VW 2.T PRESEL TRAVEL 88	66F238	15	30
	PRINT VW WEGORABE CODE X2X2	66F231	15	30
	PRINT NE 1500 T.B	66F225	8	16
02-04-00228	EQUIPMENT: LIFT			
	MODEL: TRANSTRONIC 5014033			
	COMPANY/MANUFACTURER: SCHINDER			
	QUANTITY: 8			
	SITE: SADDAM MEDICAL CITY\			
	CAR DIVERTING PULLY		2	4
	POWER SUPPLY NG 2215F		4	8
	CONTACTOR MG4 40V		10	20
	STEEL ROPE FOR LOAD COMPENSTOR		400	800m
	MAGNET BAND CPL F 80	41S301	10	20
	MOTOR GENERATOR SET		1	2
02-04-00229	EQUIPMENT: COOLING TOWER \ GEAR			
	MODEL: 1712			
	COMPANY/MANUFACTURER: AMARILLO GEAR COMPANY			

	QUANTITY: 5			
	SITE: SADDAM MEDICAL CITY \			
	UPPER BEARING (OUTPUT SHAFT)	600-1712	5	10
	LOWER BEARING (OUTPUT SHAFT)	601-1712	5	10
	UPPER BEARING (INTER M. SHAFT)	604-1712	5	10
	LOWER BEARING (INTER M. SHAFT)	605-1712	7	14
	OUTER BEARING (HORIZ. SHAFT)	602-1712	5	10
	INNER BEARING (HORIZ. SHAFT)	603-1712	5	10
	ANTI REVERSE KIT FOR GEAR BOX	1712	5	10
	HELICAL GEAR SET	200-1712	5	10
	SPIRAL BEREL GEAR SET RATIO 31-1		5	10
	HORIZ SEAL SET	802-1712	5	10
	VERTICAL SEAL SET	815-1712	5	10
	HORIZONTAL SHAFT	500-1712	2	4
		MODEL		
	DRIVE SHAFT ASSEMBLY STAINLESS STEEL	A5-40	5	10
		MODEL		
	DRIVE SHAFT ASSEMBLY STAINLESS STEEL	A7-40	5	10
02-04-00230	EQUIPMENT: COOLING TOWER \ FAN			
	MODEL: AP			
	COMPANY/MANUFACTURER: HUDSON PRODUCTS			
	QUANTITY: 5			
	SITE: SADDAM MEDICAL CITY \			
	HUB 58095 T-22-B	351033.5	9	18
	HUB SPOOL		3	6
	P-1074 BUSHING		3	6
	BLADE CLAMP		5	10
	M-847 SEAL DISC MODEL T-30B BLADE		45	90
02-04-00231	EQUIPMENT: COOLING TOWER \ VIBRATION SWITCH			
	MODEL: 366			
	COMPANY/MANUFACTURER: VIBRASWITCH MALFUNCTION			
	QUANTITY:			
	SITE: SADDAM MEDICAL CITY \ HOSPITAL			
	VIBRASWITCH		5	10
02-04-00232	EQUIPMENT: PUMP STATION			
	MODEL: AS FOLLOWS			
	COMPANY/MANUFACTURER: PUMPEX AB			
	QUANTITY: 6			
	SITE : SADDAM MEDICAL CITY \ SITE WORK			
	SEWAGE PUMP COMPLETE , 4KW	KP102-421	3	6
	SEWAGE PUMP COMPLETE , 15KW	KP152-428	12	24
	SEWAGE PUMP COMPLETE , 7.5KW	KP151-425	4	8
	SUBMERSIBLE PUMP COMPLETE	P-700W	1	2
	SUBMERSIBLE PUMP COMPLETE	P-700N	4	8
02-04-00233	EQUIPMENT: WATER PUMP			
	MODEL: 65WP			
	COMPANY/MANUFACTURER: WORTHINGTON SIMPSON LTD.			
	QUANTITY: 3			
	SITE: SADDAM MEDICAL CITY \ SURGICAL HOSPITAL			
	SITE PORTABLE WATER PUMP COMPLETE \55KW	65WP315	3	6
02-04-00234	EQUIPMENT: BATTERY FOR GENERATORS AND FORKLIFTS			
	BATTERY 135AMP		26	52
	BATTERY 90AMP		3	6
	BATTERY 60AMP		7	14
02-04-00235	EQUIPMENT: FIRE ALARM SYSTEM			
	MODEL: ALPHA, DELTA 1000 - W1003			
	COMPANY/ MANUFACTURER: HONEYWELL			
	QUANTITY: 3			

SITE:SADDAM MEDICAL CITY / SERVIC BUILDING

PCB-ANNUNCIATOR MODULE COMMAND	14501716-001	3	6
PCB-ANNUNCIATOR MODULE COMMAND	14501716-002	3	6
POWER SUPPLY NETWORK	14502186-001	3	6
POWER SUPPLY NETWORK	14502186-002	3	6
TRANSFORMER	14501831-001	3	6
TRANSFORMER	14501831-002	3	6
PRINTED WIRING BOARD ANNUNCIATOR	14501680-001	3	6
PCB -DC INTERFACE	14501710-001	6	12
PCB- DC INTERFACE	14501710-002	6	12
PCB - TONE INTERFACE	14501710-001	6	12
PCB- TONE INTERFACE	14501710-002	6	12
PRINTED WIRING BOARD ANNUNCIATOR	14501676-002	3	6
PRINTED WIRING BOARD ANNUNCIATOR	14501678-002	3	6

02-04-00236

EQUIPMENT: FIRE ALARM SYSTEM

MODEL: DELTA 1000 - FS20A- DATA GATHERIN

COMPANY/ MANUFACTURER: HONEYWELL

QUANTITY: 3

SITE:SADDAM MEDICAL CITY / SERVIC BUILDING

CONTROL LOGIC MODULE (L)	14503202	6	12
TRANSMISSION LINE INTERFACE		6	12
FIRE &SECURITY MODULE (N)	14503210	6	12
HIGH SECURITY MODULE (M)	14503204	6	12
INTERCOM MODULE (R)		6	12
SIGNALING MODULE (B)	14502500	6	12
ACCESSORY PELY MODULE (D)	14503208	6	12
STAND BY BATTERY MODULE (E)		100	200
CODER MODULE (F)	14502536	6	12
1.9K , EOLR	14501600- 001	100	200
1.58K , EOLR (SECURITY)	14501600- 003	100	200
910 OHMS , SIRIES LIMITED	14501600-004	100	200
1000 OHMS , EOLR	14501600-006	100	200
DIODE ASSEMBLY , SECURITY	145036004-001	100	200

02-04-00237

EQUIPMENT: FIRE FIGHTING HALON SYSTEM

COMPANY/ MANUFACTURER: FIREKIL INTERNATIONAL

SITE:SADDAM MEDICAL CITY / SERVIC BUILDING

PNEUMATIC ACTUATOR	AE 98004	5	10
MANUAL PUSHBUTTON ACTUATOR	AE 98005	5	10
FLAME PROOF SOLINOID ACTUATOR	AE 98006	5	10
LOW PRESSURE INDICATION SWITCH TG117		5	10
RADIAL DISCHARGE NOZZLES	AE80902	30	60
RADIAL DISCHARGE NOZZLES	AE8091	30	60
RADIAL DICHARGE NOZZLES	AE80900	30	60
SYSTEM PRESSURE GAUGE	1-12-0154	1	2
PRESSURE GAUGE	1-12-015H	1	2
INSTALLATION TOOL	BL-19JLY	1	2
LOW PRESSURE ACTUATOR	AE 98003	1	2

02-04-00238

EQUIPMENT: FIRE ALARM SYSTEM

COMPANY/ MANUFACTURER: HONEYWELL

QUANTITY:

SITE:SADDAM MEDICAL CITY / SERVIC BUILDING

IONIZATION SMOKE DETECTOR	TC 100C	300	600
PHOTO ELECTRIC SMOKE DETECTOR	TC 803B	200	400
IONIZATION DEECTOR	TC 100D	100	200
MANUAL FIRE ALARM STATION	S454A-C	100	200
MANUAL FIRE ALARM STATION	S465A-C	100	200
ALARM BELL	SC806C	100	200
ALARM BELL	SC806D	100	200

	TC100C TEST TOOL (TOLED FACILITY/NO.	Cct3847	12	24
02-04-00239	EQUIPMENT: SPECIAL GENERATING- SET CONTROL (SS)			
	COMPANY/ MANUFACTURER: AD. STRUVER (GmbH & CO.)			
	QUANTITY: 2			
	SITE: SADDAM MEDICAL CITY / SERVIC BUILDING			
	MODE OF OPERATION UNIT HBN OIC /02	6S102.042-01102	10	20
	GENERATOR MAINS UNIT HGN OIC /02	6S102.043-01102	10	20
	MAINS SUPERVISION UNIT			20
	(UNDER VOLTAGE)	6S102.089-01	10	20
	STARTING UNIT HS0 OLD/02	65102.103-01-02	10	20
	STOP UNIT H50 OLD /02	65102.047 -01102	10	20
	DOUBLE FAULT INDICATOR UNIT HFFZ	6S102.063-01102	100	200
	DIODE GATES HD O1A /03	65102.057-01-03	20	40
	DIODE GATES HDK OIA/02	65102.057 - 01-03	20	40
	RAPID EXCITATION UNIT HSE OIC /02	65102.050-01102	10	20
	STORAGE MOD . HSR OIA/02	65102-059 -02	10	20
	ACKNOWLEDGEMENT UNIT	65102 / 01.01-02	10	20
	(WITH FLASHING VOLTAGE GENERATOR			
	WARNING &STOPPING DEVICE	5.03-20-.00E/W	10	20
	HE3FZ1A/02			
	SYNCHRONIZING DEVICE HSY 3A/01	5.11-12.00E/W	10	20
	SYNCHRONIZING DEVICE HSY 4A/01	5.11-13.00E/W	10	20
	FREQUENCY CONTROL DEVICE HFR	5.11-14.00 E/W	10	20
	ACTIVE LOAD SHARING WLAZ	5.12-03.00 E/W	10	20
	UNDER VOLTAGA CONTROLLER HNU	5.03-12.00 E/W	10	20
	REVERSE POWER CONTROLLER ,		10	20
02-04-00240	EQUIPMENT: DIESEL GENERATOR / EXCITATION UNIT			
	COMPANY/ MANUFACTURER: SIEMENS			
	QUANTITY: 2			
	SITE: SADDAM MEDICAL CITY / SERVIC BUILDING			
	CURRENT TRANSFORMER	UJ180/75	6	12
	CAPACITOR 50 HZ 3X10 UF	1325832-A4106-K009	6	12
	YEACTOR 1, 375KVA, 382V 50 HZ 1.2A	D203	2	4
	RESISTOR 5 OHM 6,7A	3PY6001-4F	6	12
	RESISTOR 1500 OHM 30 W	P 20	2	4
	RESISTOR JE 4,7 OHM	P20- P20	2	4
	TRANSFORMER 600 / 24V 7,2VA			
	50 HZ	4AM47 (EJ66/22)	4	8
	TRANSFORMER 5/1A 15VA 50 HZ	2AM47 (EJ66/22)	4	8
	TRANSFORMER 1.405KVA 50HZ	D20B	2	4
	RECTIFIER 87V 16 , 2.A	SS16 DO4EKADB	2	4
	CONTROLLER DODULE	SPRESYIS 6GA2 490	2	4
02-04-00241	EQUIPMENT: DIESEL GENERTOR			
	COMPANY/ MANUFACTURER: SIEMENS AG KHD			
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING			
	RADIATOR COOL UNIT 15 KW , 380V ,	GEA, 320 , 107 ,	8	16
	ENGINE HEATER 12,1KW , 380V , 50 HZ	JKL 7301, 12,802,	2	4
	COOLING WATER PUMP 11KW , 380V ,	EDUR, NUB 700G ,	2	4
	PRE LUBRICAICATION PUMP 1.9KW ,	JKL41, 380, 3L , L ,	2	4
	PRESSURE MONITOR FOR LUBE OIL	126, 2990KZ8742-32	2	4
	LEVEL MONITOR FOR LUBE OIL PAN	204, 7993KZ 099- 48	2	4
	PRESSURE MONITOR FOR LUBE OIL	126 2989 KZ 8742-32	2	4
	TEMPERATURE SENSOR FOR LUBE OIL	126 2492 KZ 8942-	2	4
	ELECTROMAGNET " EMERGENCY STOP	212 7648 ECE178-	2	4
	STARTING , SOLENOID VALVE 3/2 WAY	2076684 KZ 0199- 35	2	4
	MOTOR SPEED CONTROL 220V , 0.08A	2127465 EZ 0178- 27	2	4
	ELECTROMAGNET " STOP " 24VDC,	2127456 EZ 0178 -27	2	4
	TACHO- GENERATOR	1173290 KZ 8942-25	2	4

	SPEED INDICATOR	1263232 KZ 8742- 25	2	4
	START AIR COMPRESSOR 4KW, 380V 50	SAUER U.SOHN	4	8
	PRESSURE SWITCH	SIEMENS 6KCZ	4	8
	MAGETIC VALVE	JUNCUMATIC V201-	4	8
	PRESSURE FAILURE	SIEMNS 6KCZ	4	8
02-04-00242	EQUIPMENT: OPEN CENTRIFUGAL CHILLER			
	MODEL: COMPRESSOR MODEL NO: 17FA561T			
	SERIAL NO: 500629			
	ECONOMIZER: MODELNO: 17FA375 -219			
	SERIAL NO: 900669			
	ELLIOTT TURBINE: TYPY: 2CYRPQ-D			
	SERIAL NO: B10			
	COMPANY\ MANUFACTURER: CARRIER.			
	QUANTITY: 3			
	SITE:SADDAM MEDICAL CITY\ LOCATION SERVICE BULLDINQ			
	COMPRESSOR ASSY	500629	1	2
	EONOMIZER ASSY	900669	1	2
	ELLIOTT TURBINE ASSY	B10	3	6
	H-COUBLING ASSY		6	12
	PUMP DOWN UNIT	890	3	6
	SPEED TACHONETER 0-10000 RPN		6	12
02-04-00243	EQUIPMENT: STEAM BOILER			
	MODEL: A-TTP -6448-6449-6450-6451			
	COMPANY\ MANUFACTURER: COCHRAN-NEI-SCOTLAND			
	QUANTITY: 4			
	SITE:SADDAM MEDICAL CITY/ LOCATION/ SERVICE			
	FIRE TUBE O.D=2.5 INCH	LENGTH:-6M	2000	4000
	FIRE TUBE O.D=2.5 INCH	LENGTH:-6M	600	1200
02-04-00244	EQUIPMENT: ABSORPTION CHILLER			
	MODEL: 16 JE 707-28 SERIAL NO: 28C 20065			
	COMPANY\ MANUFACTURER: CARRIER, JAPAN DD:-			
	QUANTITY: 6			
	SITE:SADDAM MEDICAL CITY LOCATION: SERVICE			
	EVAPORATOR TUBES		1	2set
	CONDENSER TUBES		1	2set
	GENERATOR TUBES		1	2set
	ABSORBIR TUBES		1	2set
	HFAT EXCHANGER		2	4
	HERMTIC SOLUTION PUMP		18	36
	EVAPORATOR ELEMINATOR		1	2
	CONDENSER ELEMINATOR		1	2
	GENERATOR ELEMINATOR		1	2
	ABSORBER ELEMINATOR		1	2
	EVAPORATOR SPRAY NOZZLES		1	2set
	ABSORPER SPRAY NOZZLES		1	2set
	DIAPHRAGM VALVE 1/2 INCH		20	40
	DIAPHRAGM VALVE 1 INCH		10	20
	LITHUME BROMIDE SOLUTION		3000	6000lt
	INHIBITOR (LICRO4)		10	20lt
	OCTYL ALCOHL		50	100lt
	RETUBING TOOLS FOR ALL KIND OF CHILLER TUBES		2	4set
	HIGH VACCUME PUMP		2	4
	CONTROL STEAM VALVE		2	4
	STEAM TRAPS		5	10
	CONDENSATE SIGHT GLASS		6	12
	CONTROL PANNEL		1	2
	COMPLETE SET OF GASKET & SEALING STRIPS		10	20
	TUBE CLEANING TOOLS (WATER & AIR)		2	4set

02-04-00245	EQUIPMENT: - SUBMERSIBLE DRINAGE PUMP MODEL: AS BELOW COMPANY\ MANUFACTURER: EUROPEAN QUANTITY: AS BELOW SITE: SADDAM MEDICAL CITY LOCATION: GENERAL ELECTRIC SUBMERSIBLE DRAINAGE PUMP WITH DOUBLE 1.5 INCH PLIN SPIGOT 120 240 8 M HEAD , 100 L / MIN FLOW 240V , 1PH , 50 HZ AS ABOVE BUT : 2 INCH PLAIN SPIGOT 20 40 15M HEAD , 400 L / MIN FLOW 380V , 3PH ,50HZ AS ABOVE BUT: 3 INCH PLIN SPIGOT 40 80 15 M HEAD , 700 L / MIN FLOW SUBMERIBLE PUMP SUITABLE FOR CONTINUOUS OPRATION 20 40 5.5 KW , 380V , 3PH , 50HZ , HEAD 12 M, FLOW 1250LT. / MIN.
02-04-00246	EQUIPMENT: - ALKALINE BATTERIES FOR GENERATING COMPANY\ MANUFACTURER: EUROPEAN QUANTITY: AS BELOW SITE:SADDAM MEDICAL CITY AND GENERAL HOSPITALS NICKEL - CADMIUM BATTERY BLOCK , 24 VDC , 280 AMP.HR, 80 160 ELECTROLYTE SAPARATED. SUITABLE FOR GENERATOR AS ABOVE BUT : 40 80 110 VDC , 100 AMP - HR SUITABLE FOR ELECTRICAL SWITCHGEARS
02-04-00247	EQUIPMENT: - HOSPITAL LIFTS COMPLETE COMPANY\ MANUFACTURER: EUROPEAN SUPPLIRES QUANTITY: AS BELOW SITE: SADDAM MEDICAL CITY, GENERAL HOSPITALS HOSPITAL , STANDARD , 24 - PASSENGERS PATIENT BED , 1 2pcs AS ABOVE BUT BED LIFT 4- FLOORS FOR SADDAM GENERAL 1 2pcs AS ABOVE BUT 6 - PASSENGERS 4- FLOORS FOR SADDAM 2 4pcs AS ABOVE BUT 6- PASSENGERS 7- FLOORS CENTER OPEN 3 6pcs AS ABOVE BUT BED LIFT , 7- FLOORS FOR CENTRAL CHILD 2 4pcs AS ABOVE BUT 13 - PASSENGER 12 - FLOOR. MOH 1 2pcs CARGO LIFTS 2 FLOORS LOOD 4000 KG. SIDE OPENING 1 2pcs
02-04-00248	Equipment: AIR HANDLING UNITS MODEL: EUROPEAN MANUFACTURER: EUROPEAN QUANTITY: AS BELOW SITE:SADDAM MEDICAL CITY / V-BELT 92B 40 80 V-BELT 96B 80 160 V-BELT 120B 40 80 V-BELT 128B 40 80 V-BELT 144B 40 80 V-BELT 163B 20 40 V-BELT 39B 20 40 V-BELT 136B 40 80 V-BELT 89B 20 40 V-BELT 173B 20 40 V-BELT 49B 10 20 V-BELT 158B 10 20 V-BELT 78B 20 40

	V-BELT 112B	20	40
	V-BELT 45B	10	20
	V-BELT 85B	20	40
	V-BELT 130B	20	40
	V-BELT 180C	20	40
	V-BELT 166C	20	40
	V-BELT 158C	20	40
	V-BELT 925*9.5	20	40
	V-BELT 1200*13	20	40
	V-BELT 1500*17	20	40
	V-BELT 1150*17	20	40
	V-BELT 1525*13	20	40
	V-BELT 1250*17	20	40
	V-BELT 1450*17	20	40
	V-BELT 1350*17	20	40
	V-BELT 2400*17	40	80
	V-BELT 1500 SPZ	20	40
	V-BELT 1600 SPZ	20	40
	V-BELT 900 SPZ	20	40
	V-BELT 1600 SPA	20	40
	V-BELT 1700 SPA	20	40
	V-BELT 1800 SPA	20	40
	V-BELT 1200 *9.5	20	40
	V-BELT 1800*17	20	40
	V-BELT 2430*17	20	40
	V-BELT 2280*17	20	40
	V-BELT 2400*17	20	40
	V-BELT 1600*17	20	40
02-04-00249	EQUIPMENT: MEDICAL AIR COMPRESSOR		
	MODEL: V200A		
	MANUFACTURER: COMPAIR INDUSTRIAL LIMITED		
	QUANTITY: 3		
	SITE:SADDAM MEDICAL CITY / SURGICAL HOSPITAL		
	MOTOR / COMPRESSOR UNIT COMPLETE	1	2
02-04-00250	EQUIPMENT: duplex Base Exchange softening plant for boiler		
	MODEL: SS 3300 MDH		
	COMPANY NAME: CLEAR WATER –ENGLAND		
	QUANTITY INSTALLED: 2		
	SITE:SADDAM MEDICAL CITY		
	1/8 INCH SOLINOID VALVE ASSEMBLY MANIUAL OVERRIDE	24	48
	4 INCH DIAPHRAM VALVE REPAIR KIT	16	32
	3 INCH DIAPHRAM VALVE REPAIR KIT	8	16
	2 INCH DIAPHRAM VALVE REPAIR KIT	32	64
	1 INCH DIAPHRAM VALVE REPAIR KIT	8	16
	PROGRAMED REGENARATION CONTROL BOARD	4	8
	CONTROL RELAYS	20	40
	POWER PACK KVA TRANSFORMER 380V 50 HZ TO 220 V -	6	12
	POWER PACK DC –220V AC-12V DC	4	8
	PANEL INDECATOR SIGNAL LUMPS	50	100
	MAIN LINE WATER FLOW METER	4	8
	ION EXCHANGE RESIN -TYPE STRONG CATHION	10	20
02-04-00251	EQUIPMENT: SOFTENING PLANT BULK SALT		
	MODEL: 18A		
	COMPANY NAME: RESINFORM -LTD		
	QUANTITY INSTALLED: 1		
	SITE:SADDAM MEDICAL CITY		
	BACK-WASHER FOR WATER INLET VALVE	6	12
	GASGET FOR 4 INCH SALT FEED PIPE	4	8

	FILTER SOCK ASSEMBLY	12	24
02-04-00252	EQUIPMENT: SOFTENING PLANT- MANUAL SALT LOADING		
	MODEL: 18 A		
	COMPANY NAME: RESINFORM -LTD		
	QUANTITY INSTALLED: 1		
	SITE:SADDAM MEDICAL CITY		
	SCREW & BEARING	4	8
	SEALING MATERIAL	30	60
	V-BELT	6	12
	BUSH N- TAPER LOCK	4	8
	CHAIN	2	4
	STROKET	2	4
	OIL SEALS	12	24
	COMPLETE TELEMATIC CONTACTOR TYPE DO93 B	4	8
	COMPLETE TELEMATIC CONTACTOR TYPE D163 B	4	8
	OVER LOAD UNIT	2	4
	INDICATOR LUMPS	20	40
02-04-00253	EQUIPMENT: CHEMICAL DOSING PUMP		
	COMPANY NAME: RFC DOSING & CONTROL LIMITED \ UNITED		
	QUANTITY INSTALLED:		
	SITE:SADDAM MEDICAL CITY		
	DUPLEX HAED DOSING PUMP TYPE FEDOS TK-10S	2	4
	DOSING PUMP TYPE FEDOS ZTK-10 COMPLETE WIEH	8	16
	DOSING PUMP TYPE MINIDOSE TM8K FOR INHIBITOR	2	4
	DOSING PUMP TYPE MINIDOSE TM8K FOR BIOCID 1\2	4	8
	DOSING PUMP TYPE MINIDOSE TM24K FOR ACID DOSING	2	4
	DOSING PUMP TYPE MINIDOSE TM24K FOR CAUSTIC	2	4
	CONDUCTIVITY METER TYPE LTH	2	4
	PH-METER TYPE LTH	2	4
	PROBE TYPE LTH	2	4
	DOSING PUMP TYPE MINI DOSE TMK8K COMPLETE	2	4
	DOSING PROGRAMER TYPE BCA	12	24
	RESIN CATION	50	100
02-04-00254	Equipment: Boiler		
	Model: Nos. A/TTP/6448-49-50-51		
	Company name: Thompson Cochran		
	Quantity installed: 4		
	Site:SADDAM Medical City		
	Burner motor 380-V 5.5 KW	2	4
	FD fan motor 380-V 18.5 KW	2	4
	Photocell - SAK W8	16	32
	Photocell Amplifier	8	16
	Servo motor	8	16
	Sequence cam timer	8	16
	Ignition electrode	8	16
	Electrode insulators	8	16
	Balance relay	16	32
	Burner sky – 60	2	4
	Ignition transformer	2	4
	Modulation valve	4	8
	Float magnetic switch	16	32
	Tube brushes for plane tubes	40	80
	Tube brushes for stay tubes	20	40
02-04-00255	Equipment: Pumps		
	Model: ERP- 80, 3" NT		
	Company name: WORTHINGTON SIMPSON LTD.		
	Quantity installed: 6		
	Site:SADDAM Medical City		

	Boiler feed pump ERP- 80 Q= 150 m3/hr , H= 200m	2	4
	Emergency boiler feed pump 3" NT 6 stage	4	8
02-04-00256	Equipment: ABSORPTION CHILLER		
	Model: 16 JE 707- 28, 28C20065		
	Company name: CARRIER AIRCONDITIONING COMPANY		
	Quantity installed: 6		
	Site:SADDAM Medical City		
	Solution pump	6	12
	Refrigerant pump	2	4
02-04-00257	Spare Parts for Mitsubishi Pager		
	Model Lo42vk J And Lo47 VHJ Engine 4G 54		
	MD 101316 Engine assay-Short	10	20
	MD 997063 Gasket Kit Engine Overall	30	60
	MD 997022 Gasket Kit Upper	20	40
	MD 997110 Liquid Gasket	20	40
	MD 020718 Packing , Semi Circular	30	60
	MD 026520 Head Assay, Cylinder	10	20
	MD 026514 Seat,Valve inlet	40	80
	MD 024546 Seat, Valve exhaust	40	80
	MD 020561 Guide, Valve exhaust	40	80
	MD 020551 Guide, Valve inlet	40	80
	MD 072821 Packing , Circular	20	40
	MD 026654 Gasket, Cylinder Head	80	160
	MD 026815 Bearing Set Crankshaft STD	30	60
	MD 02816 Bearing Set Crankshaft 0.25	20	40
	MD 026817 Bearing Set Crankshaft 0.50	20	40
	MD 069947 Oil Seal	20	40
	MD 020347 Case,Timing Chain	20	40
	MD 026921 Piston WI Pin STD	40	80
	MD 026932 Piston WI Pin 0.50	40	80
	MD 026933 Piston WI Pin 0.75	40	80
	MD 026934 Piston WI Pin 1.00	40	80
	MD 020855 Rod Assay , Connecting	10	20
	MD 107813 Ring Set, Piston STD	60	120
	MD 107815 Ring Set, Piston 0.50	60	120
	MD 107816 Ring Set, Piston 0.75	60	120
	MD 107817 Ring Set , Piston 1.00	40	80
	MD 027474 Crankshaft	10	20
	MD 024812 Gear Ring	20	40
	MD 026786 Flywheel	10	20
	MD 002613 Bearing Flywheel Ball	30	60
	MD 026430 Bearing Set Connecting Rod STD	30	60
	MD 026431 Bearing Set Connecting Rod 0.25	30	60
	MD 026432 Bearing Set Connecting Rod 0.50	30	60
	MD 021247 Gear,Distributor	20	40
	MD 021246 Sprocket, Camshaft	30	60
	MD 021230 Chain,timing	40	80
	MD 021232 Guide,Chain Loose SID	30	60
	MD 021213 Sleeve, Complete(Chain tensioned)	20	40
	MD 020843 Sprocket, Crankshaft	30	60
	MD 021231 Guide,Chain Tension Side	10	20
	MD 023226 Arm, Rocker	40	80
	MD 023151 Camshaft	30	60
	MD 083851 Valve,Exhaust	20	40
	MD 083849 Valve Inlet	20	40
	MD 000508 Seal , Valve Stem	10	20
	MD 092660 Gauge unit ,Oil Pressure	15	30
	MB 436331 Insulator,Engine Support Front	10	20

MB260670 Insulator,Engine Support Rear	20	40
MB260677 Insulator,Transter Support	10	20
MD031805 Filter Oil	30	60
MD025550 Pump Assy,Oil	20	40
MD025553 Rotor Assy,Oil Pump	10	20
MD021181 Sprocket,Oil Pump	10	20
MD021180 Sprocket,Oil Pump(Crankshaft)	10	20
MD025509 Chain,Oil Pump	30	60
MB248533 Tank,Fuel	5	10
MB408477 Gauge and Pipe Assy,Ful	10	20
MB129591 Strainer,Fuel	10	20
MD027080 Pump Assay, Fuel	30	60
MD023389 Insulator, Fuel Pump	20	40
MD092689 Crabbier Hour Assay	20	40
MB181201 Cable, Throttle	10	20
MB181331 Cable,Choke	20	40
MB221723 Hose,Radiator Lower	10	20
MB221722 Hose,Radiator Upper	10	20
MB221785 Shruod,Rad.Upper	20	40
MB221787 Shruod,Rad.Lower	20	40
MB008170 Tank Assy,Condenser	10	20
MD997203 Pump,Water	30	60
MD011149 Fan,Cooling	20	40
MD027458 V-Belt	60	120
MD603071 Elment,Air Cleaner	20	40
MD104576 Clutch,Fan	30	60
MD014607 Manifold,Exhaust	10	20
MD252453 Pipe ,Exhaust, Front	20	40
MD100431 Starter Assay	30	60
MD607997 Switch Assy,Solenoid	20	40
MD611372 Clutch, Overrunning	20	40
MD611365 Armature Set	20	40
MD607892 Bearing,Front	10	20
MD607903 Bearing Rear	10	20
MD607554 Brush,Starter	60	120
MD607556 Brush,Starter	60	120
MD611366 Yoke Assay	30	60
MD611364 Bracket Assay	20	40
MD109166 Alternator Assay	40	80
MD611343 Bearing,Front	30	60
MD611150 Bearing, Rear	30	60
MD611256 Rectifier Assay	30	60
MD11432 I.C Regulator	30	60
MD611516 Rotor Assay	20	40
MD611035 Brush, Alternator	30	60
MD602949 Cap Assay Distributor	20	40
MD607394 Support Assay (Point)	10	20
MD602758 Rotor Assay Distributor	20	40
MD109182 Cable Set,Spark Plug	10	20
MD026710 Cable Set, High Tension	10	20
MS851182 Plug,Spark	1000	2000
MD003820 Coil Assy,Ignition	20	40
MD611517 Stator Assy,Alternator	20	40
MD603208 Resistor Assay	10	20
MD101250 Relay Wldiode	10	20
MD723861 Disc, Clutch	30	60
MD724736 Cover Assy , Clutch	20	40
MD719469 Bearing,Clutch Release	40	80

MD712383 Cylinder Assy, Clutch Release	40	80
MD997786 Repair Kit Clutch Release Cylinder	20	40
MB012098 Cylinder Assy, Clutch Master	20	40
MB012161 Cylinder Kit, Clutch Master	20	40
MD724273 Manual Transmission Sub.Assy(KM145-9)	10	20
MD997757 Gasket Kit ,Transfer	20	40
MD725129 Retainer,Bearing Front	20	40
MB012251 Hose. Clutch	40	80
MD725078 Pinion Assy .Main Drive	40	80
MD722888 Gear Assy.3rd Speed	20	40
MD703774 Gear Assy.2nd Speed	20	40
MD716103 Gear Assy.1st Speed	20	40
MD703980 Gear Assy.Overtop	20	40
MD717609 Gear Counter Shaft, Cluster	10	20
MD715769 Gear Counter Shaft, Reverse	10	20
MD703763 Gear Counter Shaft, Overtop	10	20
MD715770 Gear Reverse Idler	10	20
MD718407 Hub & Sleeve, Synchronizer	10	20
MD701465 Ring Synchronizer	10	20
MD717527 Ring Synchronizer	10	20
MD717528 Ring Synchronizer	10	20
MD715576 Bearing ,Input Shaft	20	40
MD716917 Bearing ,Main Shaft	20	40
MD717159 Counter Shaft, Cluster	20	40
MD703798 Counter Shaft, Cluster	20	40
MD701577 Bush,Control Lever	10	20
MD703555 Fronk,Shaft 3rd, 4th	20	40
MD718064 Fronk,Shaft 1ST, 2nd	10	20
MD703865 Fronk,Shaft Rev,Overtop	10	20
MD705466 Gear, Speedometer Driven	15	30
MD721242 Transfer, Sub Assy	10	20
MD704164 Oil Seal,Input Shaft	10	20
MD724726 Gear, Input	10	20
MD724729 Gear, Sub TIF	10	20
MD704120 Bearing, Ball TIF	20	40
MD154224 Shaft Assy , Propeller Front	10	20
MB000393 Joint, Universal Front	10	20
MB505060 Shaft Assy, Propeller Rear	10	20
MB000267 spider Kit, Rear Prop Shaft	10	20
MB526271 Joint & Shaft Kit RH	10	20
MB526270 Joint & Shaft Kit LH	10	20
MB526273 Repair Kit LH (Inner)	10	20
MB526147 Joint Kit RH (Inner)	10	20
MB393917 Shaft Assy (Inner)	10	20
MB Bearing .Inner Shaft	10	20
MB527404 Gear Set,Diff, Front Axle	10	20
MB185456 Gear Set,Final Drive , Front Axle	10	20
MB393001 Case Diffi, Front Axle	10	20
MB092348 Bearing, Dive. Side ,Front Axle	10	20
MB393883 Oil Seal ,Front Axle	10	20
MB526395 Oil Seal, Front Wheel	10	20
MB092749 Bearing, Front Wheel(Inner Outer)	20	40
MB366466 Disc , Brake Front	100	200
MB393852 Shaft Assy. Rear Axle	10	20
MB092432 Bearing, Rear Wheel	20	40
MB092288 Oil Seal, Rear Wheel	10	20
MB527310 Gear Set Dive, Rear Axle	20	40
MB 527247 Gear Set Final Drive , Rear Axle	20	40

MB 393471 Bearing , Drive Pinion Front Rear Axle		10	20
MB 393470 Rear Bearing , Drive Pinion Axle		10	20
MB 160949 Seal Bearing , Drive Pinion Axle		10	20
MB 393583 Case, Dive. Rear Axle		10	20
MB 7250 Shaft Kit, Dive Rear Axle		10	20
MB 527403 Shaft Kit, Dive Front Axle		10	20
MB 534245 Drum, Rear Brake		10	20
MB 241155 Arm Kit , Upper Left Hand		10	20
MB 241156 Arm Kit , Upper Right Hand		10	20
MB 109643 Bush, Pivot Upper		10	20
MB 176309 Ball Joint Kit Upper		10	20
MB 109647 Army. Lower Left Hand		10	20
ARM ASSY LOWER RH	MB109648	10	20
BUSHING LOWERARM (A)	MB109662	10	20
BUSHING LOWERARM (B)	MB109684	10	20
SHAFT LOWER ARM	MB109661	10	20
BALL JOINT KIT LOWER	MB176308	10	20
KNUCKLE ASSY.LH	MB430847	10	20
KNUCKLE ASSY.RH	MB430848	10	20
OIL SEAL,STEERING KNUCKLE	MB160850	10	20
BEARING ,NEEDLE STEERING KNUCKLE	MB160670	10	20
ABSORBER,FRT SHOCK	MB303366	10	20
ABSORBER REAR SHOCK	MB242815	10	20
TORISON BAR LH	MB349929	10	20
TORISON BAR RH	MB349930	10	20
HANGER,STABILIZER	MB109712	10	20
SPRING ,REAR	MB339052	10	20
BUSHING RUBBER REARSPRING	MB111071	20	40
BUSHING RUBBER REARSPRING	MT362394	20	40
BUSHING RUBBER REARSPRING	MB111203	20	40
PISTON BRAKE CALIPER	MB082335	20	40
REPAIR KIT,PAD	MB407216	20	40
REPAIR KIT WHEEL CYLINDER REAR	MB277480	20	40
BOOSTER KIT BRAKE	MB277480	20	40
VALVE BLEND PROPORATION BRAKE	MB316477	20	40
WHELL ASSY STEERING	MB701788	20	40
SHAFT STEERING INTERMEDIATE	MB412330	20	40
SHAFT ,STEERING LOWER	MB437283	20	40
GEAR ASSY ,P/S	MB350781	20	40
SEAL KIT ,P/S GEAR	MB350847	20	40
COVER ASSY ,SIDE P/S GEAR	MB350845	20	40
ARM KIT ,PITMAN	MB241973	10	20
ARM KIT IDLER	MB241830	10	20
END KIT TIEROD INNER	MB241206	10	20
END KIT TIEROD OUTER	MB241171	10	20
PUMP P/S	MB351969	10	20
SEAL KIT P/S PUMP	MB351156	10	20
CARTRIDGE KIT P/S PUMP	MB351156	10	20
V-BELT P/S	MB166411	20	40
CAP RESERVOIR P/S	MB288989	20	40
HOSE ASSY PRESSURE P/S	MB501301	40	80
BUMPER ASSY ,FRT	MB369621	40	80
SIDE BUMPER FRT LH	MB369581	40	80
SIDE BUMPER FRT RH	MB369582	20	40
FACE ASSY BUMPER REAR	MB 403850	20	40
SIDE BUMPER REAR LH	MB403553	20	40
SIDE BUMPER REAR RH	MB369554	10	20
BEZEL KIT LH	MB377401	10	20

BEZEL KIT RH	MB377402	10	20
PANEL HOOD	MB408462	10	20
CABLE,HOODLATCH	MB021373	20	40
SUPPORT H/L	MB408588	20	40
GLASS,W/S	MB198745	20	40
WEATHER STRIP W/S GLASS	MB198776	20	40
PILLAR ASSY ,FRT LH	MB274891	20	40
PILLAR ASSY ,FRT RH	MB274894	20	40
SWITCH,IGNITION	MB184367	20	40
REGULATOR FRT DOOR WDOLH	MB257901	20	40
LATCH FRT DOOR LH	MB365307	10	20
LATCH FRT DOOR RH	MB365308	20	40
MIRROR ASSY DOOR LH	MB198219	40	80
MIRROR ASSY DOOR RH	MB198220	40	80
PLATE BACK STEP	MB274672	10	20
REINF (A)BACK STEP	MB247670	10	20
SEALED BEAM	MS 820130	10	20
LENS ASSY FRT COMB LH	MB285909	10	20
LENS ASSY FRT COMB RH	MB285910	10	20
BULB,LAMP FRT COMB	MB084721	40	80
BULB,LAMP FRT COMB +REARCOMB	MF820332	40	80
BULB,LAMP ROOM	MF820512	40	80
BULB,LAMP LICENCE PLATE	MF820062	40	80
LENS ASSY REARCOMB LH	MB286913	40	80
LENS ASSY REARCOMB RH	MB286914	40	80
BULB LAMP REAR COMB	MB820038	40	80
BLADE ASSY W/S	MB184023	40	80
GAUGE OIL PRESSURE	MB521131	40	80
GAUGE VOLT	MB521129	20	40
SPEEDOMETER	MB281077	20	40
TACHOMETER	MB281080	10	20
GAUGE ASSYFUEL &TEMP	MB281084	10	20
DIGITAL CLOCK	MB521100	10	20
CABLE SPEEDOMETER	MB249239	10	20
SWITCH COLUMN(T/SIG+HL+WIPER)	MB434922	20	40
FLASHER UNIT	MB541186	20	40
RELAY INTERMITENT WIPER	MB196422	20	40
RELAY LIGHT CONTROL	MB046436	20	40
RELAYHEATER AC	MB084670	20	40
RESISTOR HEATER	MB272517	30	60
MOTORBLOWER HEATER	MB298018	30	60
CONDENSER A/C	MB239454	30	60
RELAYA/C	MB261260	20	40
SWITCH A/C(ON-OFF)	MB199890	20	40
SWITCH TEMP A/C	MB188771	20	40
SOLENOID VALVE A/C	MB272125	20	40
COMPRESSOR ASSY A/C	MB332577	20	40
CLUTCH MAGNETIC A/C	MB332578	20	40
BELT A/C	MB239498	20	40
HOSE A/C	MB380522	20	40
HOSE A/C	MB239462	20	40
RELAY POWER	MB332525	20	40
SEAL,COMPRESSOR SHAFT	MB438304	20	40
THERMOSTAT A/C	MB239484	10	20
SWITCH PRESSURE A/C	MB239485	10	20
PULLEY ASSY TENSION A/C	MB239493	10	20
RECIEVER	MB199882	10	20
VALVEEXPANSION	MB298891	10	20

02-04-00258	Equipment : Meat cold store 5 Ton company name : BRSTGOLD Compressor R5 O2	5	10
02-04-00259	Equipment : Meat cold store 3 Ton company name : BRSTGOLD Filter wire -Fan motor - Expansion valve 5 ton E+ Passion - Solenoid valve 5 ton Main Timer High low presser	10 10 2 2 3 4	20 20 4 4 6 8
02-04-00260	Equipment : Meat cold store 2 Ton ISPAIN FAN condenser	6	12
02-04-00261	Equipment : Meat cold store company name : Carl Wise (Germany) Compressor Inter FAN Outer FAN condenser net work Timer High low pressure - Solenoid valve	6 6 3 3 6 6 6	12 12 6 6 12 12 12
02-04-00262	Equipment : Meat cold store company name : Via (Germany) low pressure High pressure Evaporator Heater Different Fuses thermostat Alarm part - solenoid valve Outer FAN inner FAN Evaporator network	12 12 15 50 12 3 12 12 12 6	24 24 30 100 24 6 24 24 24 12
02-04-00263	Equipment : Vegetable Cold store Cmpton name : Omega (Canada) Compressor Inter FAN Outer FAN High - low pressure THERMOSTAT Timer Starter condenser network	6 6 6 3 3 3 6 3	12 12 12 6 6 6 12 6
02-04-00264	Equipment : Blood refrigerator company name : FREGORY(Italy) Compressor Outer fan motor Inter fan motor THERMOSTAT	20 20 20 20	40 40 40 40
02-04-00265	Equipment : Blood refrigerator Company name : FOSTER High - low pressure Inter FAN Compressor solid-state relay	10 15 20 4	20 30 40 8
02-04-00266	Equipment : Plasma Deep freezer		

USA			
	Compressor R22	9	18
	Compressor R5 O3	9	18
	Relay	9	18
	Timer	9	18
	pressure bracer	9	18
	- solenoid valve R22	9	18
	- solenoid valve R5 O3	9	18
02-04-00267	Equipment : Corps refrigerator		
	company name : THALHAIMER		
	THERMOSTAT	9	18
	Expansion valve	10	20
	- solenoid valve	10	20
	Motor for Evaporator FAN	10	20
	Motor for Condenser Fan	10	20
	worker Timer	10	20
02-04-00268	Equipment : corps refrigerator		
	company name : DDR (Germany)		
	Outer fan motor	10	20
	Inter fan motor	20	40
	starter 25 amp	15	30
	High - low pressure	10	20
	- solenoid valve	10	20
02-04-00269	Equipment : corps refrigerator		
	TREEDING		
	condenser net work	4	8
	- filter dryer 1/2	10	20
	- fan motor	12	24
	circle breaker	15	30
	Sight glass	4	8
	Compressor	8	16
	- solenoid valve	10	20
	THERMOSTAT	6	12
	Expansion valve	4	8
02-04-00270	Equipment : Vaccine & medicine refrigerator		
	PMT		
	Evaporator fan motor	15	30
	condenser Motor	15	30
	Expansion valve	6	12
	THERMOSTAT	6	12
	worker Timer	8	16
	- high – low pressure	8	16
	Starter	20	40
02-04-00271	Equipment : medicine cold stor		
	Timer	2	4
	outer fan	6	12
	inner fan	6	12
02-04-00272	Equipment : Vaccine cold store		
	company name: SMETCO		
	compressor	4	8
	Timer	4	8
02-04-00273	Equipment : Vaccine & medicine refrigerator		
	SIMETCO COMPANY		
	High low pressure'	15	30
	Starter'	20	40
	Expansion valve'	10	20
	THERMOSTAT'	6	12
	- condenser fan motor	10	20

	Evaporator fan	10	20
	- solenoid valve	6	12
	Main ' worker Timer'	15	30
02-04-00274	Equipment : kerosene refrigerator		
	company name: UNICEF		
	V240 KE		
	Flame	10	20
	Glass	50	100
	Heater	50	100
02-04-00275	Equipment : Refrigerator (4 doors)		
	TENICONTROL COMPANY		
	- compressor 1/3 HP	6	12
	- compressor 1/5 HP	100	200
	- compressor 1/6 HP	75	150
	THERMOSTAT'	150	300
	over load with ' Relay'	60	120
	condenser network'	50	100
	ferine gas R12	15	30
	silver welding wire	20	40
	-filter dryer	50	100
	Lamp	30	60
02-04-00276	Equipment : Freezer		
	- compressor 1/3 HP	25	50
	- compressor 1/4 HP	15	30
	Condenser Fan	10	20
	THERMOSTAT'	60	120
	over load with ' Relay'	10	20
	ferine R12	5	10bottel
	- motor 1/2 HP	30	60
	- motor 1/3 HP	30	60
	- motor 1/5 HP	30	60
	- motor 1/4 HP	30	60
	motor fan TOSHIBA	40	80
	Motor NATIONAL	45	90
	motor fan JEPSON	15	30
	motor fan GENERAL	20	40
	motor fan METSUBISHI	25	50
	Lamp	40	80
	-motor 1/6 HP	40	80
02-04-00277	Equipment : Air condition 2 ton		
	Compressor	600	1200
	motor fan (Mitsubishi)	100	200
	motor fan (TOSHIBA)	100	200
	motor fan (GENERAL)	50	100
	motor fan (JEPSON)	100	200
	motor fan(golfer)	25	50
	Switch off	300	600
	THERMOSTAT'	410	820
	- ferine 22 (13.5 kg / bottle)	140	280
	- ferine 12 (13.5 kg / bottle)	130	260
	-ferine 5 O2 (13.5 kg / bottle)	60	120
	compressor (GENERAL)	15	30
02-04-00278	Equipment : Air cooler		
	Motor	25	50
	Water pump	25	50
02-04-00279	Equipment : air condition 2.25		
	Compressor	15	30
02-04-00280	Equipment : Water cooler		

	- compressor 1/4 HP	25	50
	- compressor 1/3 HP	20	40
	THERMOSTAT'	25	50
	worker Switch	20	40
	condenser network'	20	40
	- fan motor	25	50
	- ferine 12	15	30
02-04-00281	Equipment : kitchen equipment		
	power pile generator for tilting braising pan	3	6pcs
	motor 2.5 ton	6	12pcs
02-04-00282	Equipment : Mince machine		
	Mince Knife	6	12
	Mince Motor	6	12
02-04-00283	Equipment : Meat saw		
	Motor	6	12
	saw cutter	6	12
02-04-00284	Equipment : Washing machine		
	company name : ELECTROLIX		
	timer	4	8
	Motor	4	8
02-04-00285	Equipment : laundry		
	V- belt A- 65 laundry washer	8	16pcs
	V- belt B- 64 laundry washer	4	8pcs
	V- belt B-67 laundry washer	8	16pcs
	V- belt A- 75 laundry extractor	14	28pcs
	V- belt dryer tumbler	4	8pcs
	V- belt B – 105 dryer tumbler	4	8pcs
	V- belt B-60 dryer tumbler	4	8pcs
02-04-00286	Equipment : Washing machine 50 kg		
	company name : dboelerat (sewed)		
	ballbearing set	9	18
	THERMOSTAT'	9	18
	Drain	15	30
	- starter 20 amp	100	200
	program	15	30
	Timer'	9	18
	balance Switch	9	18
	Solenoid	24	48
	worker Switch	50	100
	- motor 5.5 Kw	3	6
	- motor 1.1 Kw	3	6
	- set blabbering FIE 5O3	3	6
	card	6	12
	set Blabbering FI4O3	3	6
02-04-00287	Equipment : washing machine for surgical instrument		
	Germany company G7735		
	card	12	24
02-04-00288	Equipment : children clothes dryer		
	drying Motor	6	12
02-04-00289	Equipment : children clothes press		
	press Motor	6	12
02-04-00290	Equipment : drying tumbler		
	company name : ELECTROLIX	20	40
	Drying heater	5	10
	main motor	4	8
	heating sensor		
02-04-00291	Equipment : drying tumbler		
	UNY- dish company		

	Heater type TT746	200	400
02-04-00292	Equipment : steam dryer SWEED		
	- Steam trap	10	20
	Motor	3	6
	reverses timer	3	6
	Radiator	1	
02-04-00293	Equipment : boilers		
	Contactora 40 A 220 V	6	12pcs
	Condensing water pump 18.5 Kw rpm –1500	3	6pcs
	hot water pump 3 Kw rpm = 1450	3	6pcs
	centrifugal type U97128 220V 15 A	3	6pcs
	Soave flex	3	6pcs
	side glass temperature circular 30 cm	3	6pcs
02-04-00294	Equipment : boiler		
	CAM INDUSTRIES ING 18250 68TH AVENLE SOUTH KENT		
	heater 75 Kw long 50 cm	6	12
02-04-00295	Equipment : Steam boiler SWEED		
	Main control	50	100
	Oil pump	25	50
	High tension TRANSFORMER	20	40
	Lighter cell	50	100
	water Motor	5	10
	Thermometer	10	20
02-04-00296	Equipment : Incinerator HOFAL COMPANY - SWISS		
	- high pressure transformer	20	40
	- relay 220 v	30	60
	- solenoid valve	30	60
	Lighter cell	25	50
	Oil pump	15	30
	- high pressure transformer cable	500	1000
	electron	30	60
	Nozzle '	30	60
02-04-00297	Equipment : Incinerator Company name: HOFAN		
	electric control circuit	2	4
	Flame	4	8
02-04-00298	Equipment : Air handling unit ISPAIN		
	Valve	90	180
	- belt SPA 1500 LW	90	180
	- belt SPA 1202 LW	75	150
	- belt SPB 2300 LW	90	180
	- belt SPB 2120 LW	45	90
	- belt SPZ 1262 LW	30	60
	- belt SPZ 1482 LW	45	90
	belt SPZ 1600 LW	60	120
	- belt SPZ 1337 LW	45	90
	- belt SPZ 1862 LW	45	90
	- belt SPZ 1532 LW	30	60
	- belt SPZ 1557 LW	30	60
	- belt SPZ 1562 LW	45	90
	- belt SPZ 1800 LW	60	120
	- belt SPZ 1087 LW	45	90
	- belt SPZ 1060 LW	45	90
	- belt SPZ 1000 LW	45	90

	- belt SPZ 750 LW	45	90
	- belt SPZ 1400 LW	30	60
	Filter paper	600	1200
	-supporter 45mm	27	54
	- diagram DL 11011	450	900
	Filter	600	1200
02-04-00299	Centrifugal chiller		
	Model :CVGA 150 KW 1989 - France - company/TRANE		
	Oil pump	1	2
	Contacteur 300A rattail at AC3 , 380 V , telemecanique	3	6
	Over Load 250A Telemecanique	1	2
	Rebuilt set for compressor contains all bearings and gaskets (250	1	2
	Circuit break 16A 2poles Marlingreen	6	12
	Isolator 500A Marlingreen	1	2
	Fuse 400A	6	12
	Guide vanes actuator	1	2
	Modulator on suction line	1	2
	Circuit breaker 3poles 5A	2	4
	Oil heater	4	8
	Chilled water temp sensor	4	8
	Cooling water temp sensor	4	8
	Operating card (electronic)	2	4
	Full information collage	2	4
	Flow switch	4	8
	Vacuum	1	2
	pump down unit capacity :1.5 ton , R12 , R22 , R502	1	2
02-04-00300	Chiller ReciprocatingComp. 75TON FOR EACH R22		
	Company/ TRANE - France- model, 1989,- 300 ton , air cooled 4-		
	Contacteur AC3 380 V 90 KW telemecanique	6	12
	Contacteur AC3 380 V 55 KW telemecanique	6	12
	Contracteur AC3 380 V 22 KW telemecanique	3	6
	Operating Card(electronic)	2	4
	Pressure Switch(high)	4	8
	Pressure Switch(low)	4	8
	Pressure Switch(Oil)	4	8
	Pressure Switch(high)	4	8
	Pressure Switch(Low)	4	8
	Pressure Switch(oil)	4	8
	Solenoid valve for unloaded	12	24
	Solenoid valve on liquid line	4	8
	Chilled Water Sensor (thermostat)	2	4
	Flow Switch size (1 inch)	4	8
	Expansion Valve	4	8
	Service valve for compress on suction	4	8
	Service valve for compress on distingue	4	8
	Service valve on liquid line	4	8
	Filter drier	4	8
	Step controller type BT2	1	2
	Fan Thermostat	3	6
	Over Load 105-75A	4	8
	Over load 50-38A	3	6
	Fuse 250A	15	30
	Filter drier	14	28
02-04-00301	Steam Boiler		
	Company / . Wanson, Belgium- Model , 1982 -,Type 450- 5-Ton		
	Ignition Transformer 2x5000 V/220 V	3	6
	Solinoïd valve for gas 0.1	3	6

	Solnoid valve for Propane for ignition	3	6
	Photo cell	3	6
	Servomotor 24 V(modulator)	3	6
	Sight glass for water level	6	12
	Pressure gauge for steam 0-25 bar	3	6
	High pressure switch	6	12
	Differential pressure switch	3	6
	Float switch	3	6
	Gas oil pump 60 bar discharge 1"-1"1/4	3	6
	Water pump 5-stages	6	12
	Low level alarm electrode	3	6
	Thermometer for exhaust gases	6	12
	Steam Safety valve	3	6
	Pressure gauge for oil lobar	6	12
	Ignition electrode	3	6
	Complete mechanism for modulation	3	6
	Contacto 80 A at AC3 rated Telemechanger	6	12
	Overload 36 A -25A	6	12
	Contacto 20 Arrayed at AC3 Telemechager	6	12
	Overload 5A-10A	4	8
	Transformer 220V-380V 500VA	3	6
	Transformer 220V-24V 100VA	3	6
	Tinier30S	6	12
	Relay10A telemecanique 220V Coil	20	40
	Block timer 30S	6	12
	Circuit breaker 100A	3	6
	Fusible link 25A TRIPLE	10	20
02-04-00302	Boiler Comp. Hanson , BelegiumModel , 1982, type 450 , 5		
	Fusible link 1 A	12	24
	Fusible link 5 A triple	5	10
	Fusible link 15 A triple	20	40
	Program timer	6	12
	Phase fair	3	6
02-04-00303	Heat exchanger		
	Alkaline battery alkyd type UHP 150 , France	40	80
	Steam trap 2"	3	6
	Pressure guage 15 bar (for water)	10	20
	Thermometer 100 C.	10	20
02-04-00304	U.P.S Power supply		
	Francemodel 1985		
	Alkaline battery type KPMP aft (1.2 v)	170	340
	Alkaline battery type aft 115 SLP1 (1.2 v)	82	160
02-04-00305	Air hand untitled , VSV170 REP.V		
	Air filter size 50cm x 62cm x 4.7cm	240	480
	Contacto 30 A rated at AC3	20	40
	Over load 13-18 A	20	40
	Over load 5-10 A	20	40
	Alkaline battery SAFT , SLP8	36	72
02-04-00306	Lift SORETEX/ THYSSEN , France model , 50711 , 50712 ,		
	Electronic card no. 16	4	8
	Electronic card no. 18	4	8
	Electronic card no. 20	4	8
	Electronic card no. 24	4	8
	Transformer kit for control the field of generator	4	8
	Filter record	4	8
	Contacted collie with mechanical interlock 40 A telemecanique	8	16
	Contacto 25A , 4 poles with auxiliary 4 poles no. all telemecanique	8	16
	Black timer 30S	10	20

Black timer 180S	5	10
Contactor continuous current 80A telemecanique	10	20
Contactor continuous current 50A telemecanique	10	20
Overload 23-32 A telemecanique	5	10
Overload 0.1-1A	5	10
Overload for generator	5	10
Motor field relay	4	8
Variable resistance VR2	4	8
Resistance 1K , RW 13 x 70	10	20
Resistance 8.2K , RW 13 x 70	8	16
Resistance 10K , RW 13 x 70	10	20
Resistance 4K7 , RWA 13 x 70	5	10
Circuit breaker 15A multi 9 marlin Gerona	10	20
Phase filler	4	8
Bridge rectifier	20	40
Transformer saber 220-380-18-28-56-10-12-198-280-500VA	10	20
Door Contactor AC3 8A 4KW 380V 4poles No double with	10	20
Timer Cyrillic Bas12	10	20
Overload 0.63-1A	10	20
Relay 56V 12pin sorter	100	200
Relay 56V 16pin sorter	50	100
Relay 56V 24pin sorter	50	100
Relay 56V 8pin sorter	50	100
Relay for selector double coil 56V 24pin sorter	50	100
Overload relay with reset	10	20
Generator-motor set Enoch type F180 LRGY24,7KW 285V 86A	1	2
Brushes for generator type Enoch F180 LRGY brushes for haste	20	40
Hoist Motor type FA 180 LB Enoch 285V 86A 1200RPM	1	2
Berate coil	1	2
Banns for break	10	20
Oil for great box type(shell Macao oil220) or (BP Energy-GR-XP20)	200	400liter
Upper & down limit switch	15	30
Traveler cable 12 line	1000	2000m
Call switch	100	200
Double contacts with mechanical interlock 30A	10	20
Circuit breaker 70A multi marlin green	10	20
Earth leakage circuit breaker two poles 15A multi marlin green	10	20
Door motor Enoch type KA90 2DMK 220V single page 1.3A	5	10
Pilot lamp 60V	200	400
Pilot lamp 12V	200	400
Photo cell	10	20
Rollers for door	20	40
Door lock	10	20
Contact for door	20	40
Micro switch for speed of door motor	25	50
Compressor, tecumschJAH2510 J 1-5KW,3ph,200V 50/60HzR502	10	20
Motor fanVENTILATING FANPF-25A TBO34P2 mnhto 15119 m	20	40
Motor fan FW25 N6L- 2T200V 50/60 H2	20	40
Compressor , tecumschJAH 2460A1-5KW-R12-200V-50/6Hz	10	20
02-04-00307 Flood lighting fitting complete with integral gear ,sufficient housing ,	100	200
02-04-00308 General purpose road lighting , white glass - fibber reinforced	100	200
Flexile mounting capability on post - top and side entry working on		200
02-04-00309 Emergency lighting , of indoor and semi - out door applications ,	100	200
and ceiling mounting , arrow pinto gram ,		
3-hour working on main fails .using 8-15		
watt lamp .		
02-04-00310 Photo cell sensing light for automate switching .	15	30
02-04-00311 Sodium lamp 150W	100	200

02-04-00312	Sodium lamp 250W		200	400
02-04-00313	Sodium lamp 460W		100	200
02-04-00314	Mercury lamp 125W		100	200
02-04-00315	Mercury lamp 250W		200	400
02-04-00316	Mercury lamp 400W		100	200
02-04-00317	Fluorescent lamp tube 36-40W 1200mm, Capable 13mm, O =		200	400
02-04-00318	Fluorescent lamp 156-60W 1500mm Capable 13mm, O = 28mm.		500	1000
02-04-00319	Control gear for 125, 150, 200, 250, 400,Watt merry and sodden		200	400
02-04-00320	Equipment: Fuses for Motor controls Company /manufacturer: Simmons /West Germany Or Equivalent Site:saddam Medical city /All Hospitals			
	Low voltage Hrs switchgearfuse 50Amp	3ND8 020	200	400
	Low voltage Hrs switchgearfuse 63A	3ND8 022	500	1000
	Low voltage Hrs switchgearfuse 80A	3ND8 024	500	1000
	Low voltage Hrs switchgearfuse 100A	3ND8 030	500	1000
	Low voltage Hrs switchgearfuse 125A	3ND8 032	200	400
	Low voltage Hrs switchgearfuse 160A	3ND8 036	100	200
	Low voltage Hrs switchgearfuse 200A	3ND1 140	50	100
	Molded plastic L.V.HRC fuse link			
	Size 00,500VAC , 6Amp	3NA4 801	600	1200
	As Above but, 10Amp	3NA4 803	450	900
	AS Above but ,16Amp	3NA4 805	450	900
	AS Above but 20Amp	3NA4 807	300	600
	AS Above but 25Amp	3NA4 810	300	600
	AS Above but 35Amp	3NA4 814	250	500
	AS Above but 50Amp	3NA4 820	150	300
	AS Above but 63Amp	3NA4 822	600	1200
	AS Above but 80Amp	3NA4 824	300	600
	AS Above but 100Amp	3NA4 830	300	600
	AS Above but 125Amp	3NA4 832	150	300
	Low vol. Age Hrs fuse link			
	Size 00,500VAC, 6Amp	3NA1 011	150	300
	As Above but, 10Amp	3NA1 012	150	300
	As Above but, 16Amp	3NA1 013	150	300
	As Above but, 20Amp	3NA1 014	150	300
	As Above but, 25amp	3NA1 015	150	300
	As Above but, 32Amp	3NA1 001	150	300
	As Above but,,35Amp	3NA1 003	150	300
	As Above but, 40Amp	3NA1 002	150	300
	As Above but, 50Amp	3NA1 017	150	300
	As Above but, 63Amp	3NA1 018	150	300
	As Above but 80Amp	3NA1 020	150	300
	As Above but 100Amp	3NA1 021	150	300
	As Above but 125Amp	3NA1 022	150	300
02-04-00321	Equipment: Clock system Model : Simplex Company /Manufacturer: simplex time recorder co. (Gardner, Mass., 01441 USA) Quantity: 7 Site :saddam Medical city/			
	Master clock complete	2350	7	14
	Solid state signal generator complete	2850	14	28
	Transmission Module	556-845	10	20
	Impulse module	556-850	10	20
	Front panel BD	556-781B	10	20
	CPU BD	562-003D	10	20

	Powder supply	556-707E	10	20
	Rechargeable Battery , 12V, 18AH		20	40
	Precision oscillator	556-422A	10	20
	Rectifier		10	20
	Capacitor		10	20
	Transformer		10	20
	Amplifier BD	556-818	25	50
	Oscillator control BD	556	14	28
	Synch BD	562-0443	14	28
02-04-00322	Equipment:bearing for pumps , motors and fans			
	Model: Different			
	Company/manufacturer: European			
	Site:saddam Medical city/			
	Ball Bearing	6202 zz	40	80
	Ball Bearing	6203zz	60	120
	Ball Bearing	6204zz	40	80
	Ball Bearing	6205zz	80	160
	Ball Bearing	6206zz	120	240
	Ball Bearing	6207zz	140	280
	Ball Bearing	6208zz	200	400
	Ball Bearing	6209zz	50	100
	Ball Bearing	6212	187	374
	Ball Bearing	6213	25	50
	Roller Bearing	NU213	25	50
	Ball Bearing	6215	25	50
	Roller bearing	NU215	25	50
	Ball Bearing	6218	25	50
02-04-00323	Equipment: Pumps, Motors And fans			
	Site:saddam Medical city/			
	Roller Bearing	N218	25	50
	Ball Bearing	6305zz	25	50
	Ball Bearing	6308zz	25	50
	Ball Bearing	6309zz	175	350
	Ball Bearing	6311	62	124
	Ball Bearing	6312	62	124
	Ball Bearing	6313	13	26
	Ball Bearing	6315	150	300
	Ball Bearing	6316	25	50
	Ball Bearing	6317	25	50
	Ball Bearing	6318	125	250
	Roller Bearing	NU319	125	250
	Ball Bearing	6406	25	50
	Ball Bearing	RMS11	25	50
02-04-00324	Equipment: Pumps, Motors and fans			
	Site: saddam Medical city/			
	Backset Bearing	2306 kc3	125	250
	Backset Bearing	2307 kc3	125	250
	Backset Bearing	2308 kc3	125	250
	Ball Bearing	2309	25	50
	Ball Bearing	2313	62	124
	Bush	H306	125	250
	Bush	H307	125	250
	Bush	H308	125	250
	Ball Bearing	3308	25	50
	Ball Bearing	3213 k	62	124
	Ball Bearing	7312 B	62	124
	Ball Bearing	7313	25	50
	Ball Bearing	7618	50	100

02-04-00325	EQUIPMENT: Pumps, Motors and fans		
	Company /Manufacturer:		
	Quantity:		
	Site:saddam Medical city/		
	Roller Bearing	UC310	125 250
	Double Ball Bearing	22309	25 50
	Ball bearing	478206	25 50
	Ball bearing	6304zz	125 250
	Backset Bearing 25mm		50 100
	Backset Bearing 50mm		50 100
02-04-00326	Equipment: Lighting system Interior and External LIST-12		
	Company: MANUFACTURER: THORNOR EQUIVELANT PHILIPS		
	Site:saddam Medicalcity /		
	Fluorescent type :		
	6'75/85W T12 cool white 4300k tubas		2500 5000
	2' 13W T5 cool white 4300k Tubes		2500 5000
	12' 8W T5 cool white 4300k tubes		2500 5000
	9' 6W T5 cool white 4300k Tubes		2500 5000
	4' 40w T12 cool White		10000 20000
	40W TB cool White 4300K 'U' Tubes		1250 2500
02-04-00327	Equipment: Lighting system interior and external		
	Company /Manufacturer: Thorn or Equivalent Philips		
	Site:saddam Medical city/		
	MBF/U Mercury type :		
	400W e40 MBF/U lamp		1250 2500
	250W E40 MBF /U lamp		5000 10000
	125W E27 MBF/U lamp		650 1300
	80W E27 MBF/U lamp		650 1300
	Par Reflector type :		
	220V 100W E27 Clear par 38 spot		650 1300
	220V 100W E27 Clear par 38 flood		650 1300
	220V 150W E27 Clear par 38 spot		650 1300
	220V 150W PC E27 Clear par 38 Flood		650 1300
	Tungsten type :		
	220V 40W clear Glass lamp		650 1300
02-04-00328	Equipment: Lighting system interior and external List-12		
	Company /Manufacturer: thorn or Equivalent Philips		
	Site:saddam Medical city/		
	Fluorescent type :		
	6' 75/85W T12 cool white 4300k Tubes		2500 5000
	2' 13W t5 cool white 4300k tubes		250 5000
	12' 8W cool white 4300k Tubes		250 5000
	9' 6W T5 cool white 4300k Tubes		250 5000
	4' 40W T12 cool white 4300k Tubes		10000 20000
	40W T8 cool white 4300K 'U' Tubes		1250 2500
02-04-00329	Equipment: Lighting system interior and external		
	Company /Manufacturer: Thorn or Equivalent Phillips		
	Site: saddam Medical city /		
	MBF /U mercury type:		
	400W E40 MBF/U lamp		1250 2500
	250W E40 MBF/U lamp		5000 10000
	125W E27 MBF /U lamp		650 1300
	80W E27 MBF/U lamp		650 1300
	PAR reflector type :		
	2220v 100W E27 Clear par 38 spot		650 1300
	220V 100W E27 Clear par 38 flood		650 1300
	220V 150W E27 Clear par 38spot		650 1300
	220V 150 E27 Clear par 38 flood		650 1300

	Tungsten type:			
	220V 40W BC clear Glass lamp		650	1300
02-04-00330	Equipment: Pumps Motors and Fans			
	Company/Manufacturer:			
	Site:saddam Medical city/			
	Roller Bearing	N218	25	50
	Ball Bearing	6305 zz	25	50
	Ball Bearing	6308zz	25	50
	Ball Bearing	6309 zz	175	350
	Ball Bearing	6311	62	124
	Ball Bearing	6312	62	124
	Ball Bearing	6313	12	24
	Ball Bearing	6315	145	290
	Ball Bearing	6316	25	50
	Ball Bearing	6317	20	40
	Ball Bearing	6318	100	200
	Roller Bearing	NU319	100	200
	Ball Bearing	6406	20	40
	Ball Bearing	RMS11	20	40
02-04-00331	Equipment: Pumps, Motors and fans			
	Company/Manufacturer:			
	Site:saddam Medical city/			
	Bracket Bearing	2306 kc3	100	200
	Bracket Bearing	2307 kc3	100	200
	Bracket Bearing	2308 kc3	100	200
	Ball Bearing	2309	20	40
	Ball Bearing	2313 k	50	100
	Bush	H306	100	200
	Bush	H307	100	200
	Bush	H308	100	200
	Ball Bearing	3308	20	40
	Ball Bearing	3311	20	40
	Ball Bearing	3213k	50	100
	Ball Bearing	7312 B	50	100
	Ball Bearing	7313	20	40
	Ball Bearing	7618	40	80
02-04-00332	Equipment::Pumps, Motors and fans			
	Company/Manufacturer:			
	Site:saddam Medical: Medical city/			
	Roller Bearing	UC310	100	200
	Double Ball Bearing	22309	20	40
	Ball Bearing	478206	20	40
	Ball Bearing	6304zz	100	200
	Bracket Bearing 25mm		40	80
	Bracket Bearing 50mm		40	80
02-04-00333	Equipment: High voltage switch Gear			
	Company/Manufacturer: Simmons-West Germany			
	Quantity: 14			
	Site:saddam Medical City/service Building			
	Vacuum circuit Breaker 12kv , 25 630A	3AF1741-4EH40-	6	12
	Vacuum circuit Breaker 12kv, 25kA 630A	3AF1741-4EH40-	6	12
	Operating Machine –Eke Motor Drive 110v		12	24
	Tripping Relay Set 110V DC	7VH1604	20	40
	Theorem-Delay oversold Relay , 3-Pole	3UC3860-1C	6	12
	Alarm Relay	7PG2460-3EBO	20	40
	Glow Lamp 220, Clear BA 95	35x1701	100	200
	Inland-Lamp BA95, 110-130V 2.5W	35x 1731	100	200
02-04-00334	Equipment: Suction pump			

Model: Engl. universal			
Company /manufacturer: Amada			
Site:saddam Medical city /surgical Hospital			
O-Ring 8,1*1,6 (Packing-Unit 100 PCs)	477000	8	16
Spring ring 4,3/8* 0.5	360403	8	16
Spring Ring 8,1/12,7*2	340806	8	16
Tube *14	81411		(1,5M)*10
Cylinder Compel Universal 45	99110411	5	10
Gearing Motor 220V/50Hz	86405011	5	10
PCV Tube 5*10	81211		(1,5M)*10
Vacuum Connection T	38109811	15	30
Vacuum connection L	38117911	15	30
Spring Ring 5,1/8,8*1,6	340510	15	30
Valve	47601411	15	30
Reinsertion spring	42602011	15	30
Rubber seal	47120811	15	30
Unit Universal 451 Ap220V/50Hz	99110217	3	6
Ball Bearing	823011	30	60
Plain Washer 5,3/15*1,6	31056	30	60

02-04-00335

Equipment: Generator

Detroit Diesel 149 MPC

Model: 9163-7305 –16Vfan –IO-Flywheel, Turbocharger En .Set

Spare patriots for Engine series: 16E-7060, 6060,

Cylinder head	1.2	6	12
Crank shaft	1.3	3	6
Vibration damper and up complete	1.300B	3	6
Crank shaft pulley	1.300C	12	24
Flywheel	1.400A	3	6
Connecting rod and piston complete	1.6	6	12
Camshaft	1.7	3	6
Idler gear	1.7222	18	36
Camshaft gear	1.72	12	24
Blower drive gear	1.743	12	24
Crank shot timing gear	1.3142	12	24
Camshaft drive flange	1.7007	12	24
Camshaft intermediate bearing	1.704	12	24
Camshaft gear bearing	1.7204	12	24
Idler gear bearing	1.7225	12	24
Blower drive gear pushing	1.7431	12	24
Engine Complete		2	4
Alternator complete		2	4

02-04-00336

Equipment: Generator

Cummins

Egging No. 33106983

Con No.: D283011 DX 02-00

Model: KTL 3067 G2

Date of M.F>G 30/6/82

Big-End Bearing 0. 5mm		16	32set
Big-End Bearing 0.75mm		16	32set
Big-End Bearing 1.0 mm		16	32set
Big-End Bearing STD		16	32set
Big-End Bearing 0.25mm		16	32set
Small –End Brush		16	32
Piston Assembly std		16	32
Cylinder liner STD		16	32
Overhaul gasket set		2	4set
Crank shaft		1	2
Cam shaft		2	4set

	Cam shaft Bush		17	34
	Connecting rod		16	32
	Water pump		1	2
	Repair kit water pump		2	4set
	Fuel pump	0343-840-D418189A	1	2
	Electric governor (Actuator)	AGD-130E-4 CEO	2	4
	Electric governor (control unit)	C4 643C-23 serial.	2	4
	Complete starter Motor		2	4
	Chugging dynamo		1	2
	Cylinder head		1	2set
	Exhaust valve			Complete set
	Intake valve			Complete set
02-04-00337	Equipment: Generator			
	Petbow Brurshless Alternator			
	Serial No. AG 7010CA/22			
	Frame: 788			
	Rating cot: B55000			
	Date: 2-83			
	KVA: (1016.25)(Volt, 380 Amp 1544 P.F 0.8 Hz50			
	A.V.R		2	4
	Rotating Rectifier		2	4set
	Voltage suppressor		3	6
02-04-00338	equipment : generator			
	pelbow control system			
	volt 380 , amp 1600 , Hz 50-60			
	serial no. NMSP 1644			
	PC board	CE 5069	2	4
	accessory for wattmeter	KWTC	2	4
	unit APC		1	2
	PX board smo 32/3	CE4918	2	4
	PC board smo 32/3	CE4873	2	4
	motorized ciremunit breaker	TYPET	1	2
	automatic stand by parallel operation control unit	AMP	1	2
02-04-00339	Equipment: Generator			
	(pet bow) 1016KVA			
	SERIAL NO: NMSP 1644			
	CONTRAL SYSTEM : 380 V, 1600A, (50-60)HZ			
	Automatic control panel		2	4
	TYPE :TNO 8-1600 AMP with main and alternator Circuit breaker			
02-04-00340	Equipment: Generator			
	Hitzinger			
	(630,250,100,50) kV			
	Coupling for 100KVA(B1040)	F2 size 75	3	6
	Coupling for 100kVA(B1308)	CF-D276-60-11-107	15	30
	Coupling for 250kVA(B1307)	CF-D276-60-14-93	30	60
	Coupling 630KVA(B1041)	SV9HE 18"-400th-GG	1	2
	Coupling for 50KVA(B563)		4	8
02-04-00341	Equipment: Chiller 100T			
	Company Name: Digger-Japan			
	Compressor model 8HC752LB-YE 3phase 50 Hz 380V R22		2	4
02-04-00342	Equipment: generator			
	Company Name: Dotes-Germany			
	Circuit breaker Huh/1250A		2	4
	Battery charge 24V-10A		3	6
02-04-00343	Equipment : Generator			
	Company Name Hitzinger-Scan			

02-04-00344	ENGINE Type DS 1441 Variant A20T Equipment: Plasma refrigerator So-low Environ-Mental Equipment 10310 Spartan DRIVE Cincinnati OH10 15215 Model No.PR120-12 SER. No.8990223	3		6
	Compressor 2Ton	4		8
	Solid-state Relay	4		8
	Ferine R503	25	50kg	
02-04-00345	Equipment: Food refrigerator Company Name: Via –Germany Compressor DWM Copeland type DL SGB/401/EWI/000 Far. NR.	4		8
	Ferine R502	150	300kg	
02-04-00346	Equipment: Boiler CAM. INDUSTRES ING 18250 68 Th AVENUE sooth KENT HEATER 75 KW (L.50cm)	6		12
02-04-00347	Equipment : Chiller Company Name: YORK DIV OF BORG WARNER CORP YORK PA17405 Compressor model JS 63N Seer No. 6101407 Volt 4801415 R22 Hz 50 RLA 102 LRA 495 Vtol. RANGE 414-506 342-440	2		4
02-04-00348	Equipment: Motor with gearbox Company Name: SABEEM Italy ZIEHL-ABGG NR. 6917019 type Su 180c2-6124 u/min 920,210	2		4
	Steal Rob (Diameter 13mm)	1000	2000m	
	Steal Rob (Diameter 11mm)	1000	2000m	
02-04-00349	Equipment: Air-condition 2 ton Company: National, Toshiba, and General			
	Compressor	555		1110
	Thermostat	470		940
	Switch	230		460
	Fan motor	330		660
	Serbs	275		550
	Fan	195		390
02-04-00350	Equipment: Refrigerator Company name: Phillips			
	Compressor	55		110
	Thermostat	10		20
02-04-00351	Equipment: Freeze Company: Phillips			
	Compressor	10		20
	Thermostat	30		60
	Ferine R11	800	1600kg	
	Ferine R12	330	660kg	
	Ferine R22	239	478kg	
	Ferine R502	2	4bottil	
02-04-00352	BOILER burner complete	22		44
02-04-00353	Equipment: seplitunit 2 ton Company: national –heaths			
	Compressor	45		90
	Fan motor	20		40
	Condenser	15		30
	Switch and regulator	31		62
	Heater	15		30
02-04-00354	Equipment:: water cooler y3			

	Compressor		5	10
	Condenser		5	10
	Thermostat		5	10
02-04-00355	Equipment: Air-condition 1 ton			
	Company: national, Toshiba, Hitachi			
	Compressor		15	30
	Fan coil		5	10
	Thermostat		5	10
02-04-00356	Equipment: generator 1012 kV			
	Company: dotes –Germany			
	Motorrtype: slab 16 m 816			
	Seal	3470281	3	6
	Drive shaft	3375119	3	6
	Drive disc	4004088	3	6
02-04-00357	Equipment: generator 100 kV			
	Company: swan-			
	Motorrtype: Volvo t1070g			
	Equipment generator 250 kV			
	Company: sap			
	motor type: vow Lao 12fg			
	Cylinder head		1	2
	Injection pump		1	2
02-04-00358	Equipment: generator 570 kV			
	company : dotes - Germany –deal –108836 –5-0198			
	Commix electronic u 90	377. 3413	1	2
	Battery regulator charger	376. 0195	1	2
02-04-00359	Equipment: electrocute lift			
	D-c –26 passenger			
	Type: 2sp 2bp 2w2k2qa 3sl pg.			
	Company: bologna –lately –7447 –7449			
	Generator Tachometric seer .: 2670		1	2
	Type : 335 / kola			
	V/H : 0.06			
	N max : 6000			
	A max : 0.25			
	Regulator		5	10card card
	Motor generator : N 382656 KW 17.38		1	2
	Armature : V 362			
	A 48			
	V 376			
	A 100			
	Comotater : Eccitaz V 47162		1	2
	A 8.1 / 1.01			
	Centric V 215/1.07			
	A 5.3/1.06			
02-04-00360	Equipment: Pump Hegira I13			
	Electric motor 3kw 380 V/50 Hz		3	6
	SealingJoint		6	12
	Shaft sealing		6	12
02-04-00361	Equipment Softening plant BA-9 CH			
	Timer		2	4
	Automatic switch over valve		2	4
	Way solenoid valves 3/8" 32		3	6
	Way solenoid valves ¼" 311		3	6
	Water meter ND80 W.W.K		1	2
	Floater valves ND ¾"		2	4
	Yanking valves ND ¾"		2	4

	Ball non return valve ND 1	3	6
	Diaphragm	6	12
02-04-00362	Precut filter, Strataflow 10		
	Pressure gauge 0-6 bar	3	6
	Valves	3	6
	Precut support	2	4
	Ball Valves ND 50	2	4
	Ball valves ND 32	2	4
	Ball valves ND 25	2	4
	Ball Valves ND	2	4
	Stereo valves	3	6
	Recalculation pump grundfos	1	2
	Non return valves	2	4
	Backwash valves	3	6
	Thermos regulator Tec 112	2	4
02-04-00363	Autistic		
	Thermos regulator Tec 11	3	6
	Flow –meter 0-6300 l/h	1	2
	Set of regeneration valves	2	4
	Set of Manuel valves 676 ND 25/ND 22	1	2
	Diaphragm pressure gauge 0-10 bar	3	6
	Flow- meter HDL 0-200 kg /h	1	2
	Set of Manuel valves ND 15 –32	1	2
	Float switch Morbid	2	4
02-04-00364	Dosing systems		
	Dosing pump M 6-10 (Raw water)	1	2
	Dosing pump M 6 –10	1	2
	Float switch Morbid	3	6
	Dosing pump M 6-10 (Osmophos	1	2
	Dosing pump PM 6- 10 (Cooling tower)	1	2
	Water meter WW –KAE	1	2
	Dosing pump M 6 –10 TL	1	2
	Timer 9400 (Weekly)	3	6
02-04-00365	M High assure tubes Divorces		
	Sets of valves 676 ND 15- 50	2	4
	Valves SISTO ND 80	5	10
	Valves serrate	2	4
	PG 11	3	6
	Non return valves ND 40	2	4
	Blow down valves 501	3	6
	Kg Grease for valves	10	20
	Sol. Valve	1	2
	Precut filter	5	10
02-04-00366	OSMOSTIL 100 / 3 D		
	Reverse osmosis key BG – 0840- 15S	4	8
	High pressure pump CEHY 3104	1	2
	Flow control valve , Clayton	1	2
	Filter cartridge 5 /um	40	80
02-04-00367	OSMOCLEANER CR- 2		
	Pump HYGL IANA 1/3	1	2
	Pressure gauge 0-10 bar	4	8
	CF 4 Filter	3	6
	Float switches Jo sap 4	2	4
	Mauna valves ND 15 ,ND 40	3	6
	Ball VA lees ND 15	3	6
	Flux- pump 407 K	1	2
02-04-00368	Water storage tank		
	Float switch Morbid	4	8

	Float switch Joel SSP 4	1	2
	Pump HYGIANA 1/3	1	2
	Non – return valves ND 32	2	4
	Manual-valves ND 25	2	4
	Manual-vales ND 32	2	4
	Manual – valves ND 50	2	4
	Ball valves ND 15	2	4
	Diaphragm pressure gauge 0 10 bar	3	6
	Thermometer 0 60 C	3	6
02-04-00369	Equipment: corps Refrigerator		
	Japan		
	Compressor	2	4
	Trans former	1	2
	Fan condenser	2	4
	Fan evaporator	4	8
	Magnetic uzlve	1	2
	Filter gas	2	4
02-04-00370	Equipment: Generator 1000 KVA		
	Germany		
	Automatic working card	2	4
	Charger Transformer 220 / 24V	2	4
	Rectifier	2	4
	Connector 220V	4	8
	Connector 24V	4	8
	Filter gas	4	8
	Oil Filter	4	8
	Automatic works	1	2
	Electric card for charger	2	4
02-04-00371	Equipment: Generate 250 KVA		
	Denmark		
	Rely 220V	5	10
	Rely 24V	5	10
	Charger 220 / 24V	2	4
	Gas filter	4	8
	Oil filter	4	8
	Relay 12V	4	8
02-04-00372	Equipment: Washing machine 50 K g Sewed		
	Motor 3ph	2	4
	Blabbering	3	6
02-04-00373	Equipment: Drying Tumbler 50 Kg		
	Motor 3ph	2	4
02-04-00374	Equipment: Blood Bank refrigerator		
	Company: Electoral		
	Compressor	4	8
	Thermostat	4	8
02-04-00375	Equipment: Window unit 2 Ton		
	Compressor	50	100
	Motor fan Condenser	75	150
	Automatic	75	150
02-04-00376	Equipment: Refrigerator		
	Compressor 1/5	200	400
	Compressor 1/3	160	320
	Compressor ¼	170	340
02-04-00377	Equipment: Water cooler		
	Compress 1 ½ Ton	12	24
02-04-00378	Equipment: Generator		
	Duets Engine No.: 5862959		
	Engine Type: 34x Ba16M816		
	Your Inquiry Dated 14.07. 1998		
	Comida/MSG NR. 4812/6		

Validity Till 31.10.1998

Wellendichtring Rot shaft Lip SE (015)	1221 0682 EY0172-	68	136
Ablasshahn Drain cock 3.706KG(015)	0112 0690 Du8833-	34	68
Zylinderrohr cylinder liner 5 116, 320 Kg(015)	0400 1561 EB0172-	544	1088
Sechshantschraube Hexagon Bolt 7,344	0111 2322 Ey8820-70	612	1224
Sechskantschraube Hexagon Bolt 0,340	0111 3207 EE8820-	34	68
Sperrkantring spring lock wash 3,400 kg	0117 7981 Es8922-01	3400	6800
Sechskantschraube hexagon bolt 5,746	0111 2333 Eu8820-	442	884
Rillenkugellager Ball bearing 12,580 kg (015)	0110 9051 Ey8844-50	68	136
Sicherungsring circle 0,816 kg (004)	0110 7844 Fu8822-74	68	136
Dehnschraube wasted bolt 2,448 kg (015)	0116 6837 EF8920-	68	136
Stewing. Damper vibration 1802,00 kg (015)	0405 2569 ED0172-	34	68
Pleuelbuchse Big end bush 83,776 kg (015)	0215 3244 ed0172-06	544	1088
Sechskantschraube Hexagon bolt 163,200	0215 3291 EE0172-	1088	2176
Pleuellager big end bearing 138,176 Kg	0400 9621 kz0172-06	544	1088
Kolbenringsatz set of pits .Erin 103,360 kg	0405 4307 kyo150-77	544	1088
Kolben piston 1596,640 kg (015)	0400 9723 kZ0172-07	272	544
Ventilfeder valve spring 81,600 kg (015)	0215 4473 ED0170-	544	1088
Klemmkegelhaelfte taper collate pie	0116 8819 Es8970-20	2176	4352
Federteller spring cap 28,288 kg (015)	0337 3427 EE0170-	544	1088
Persuader parallel kA 0,068 kg (015)	0111 7933 fu8825-25	34	68
Stephen Plug 22,848 kg (015)	0116 5837 EF0150-	544	1088
Stephen plug 3,264 kg (015)	0116 5831 EF8928-	272	544
Stephen plug 1,904 kg (015)	0116 5828 EF8928-	272	544
Stephen plug 3,536 kg (015)	0116 6649 EF 8928-	727	1454
Ventilstzring valve seat insure 32,096 096kg	0400 0011 EE0150-	544	1088
Vetilsitzering valve seat insure 26,656 kg	0400 0010 EE0172-	544	1088
Ventilfuehrung valve guide 144,704 kg (015)	0400 6076 EE0172	1088	2176
Sechskantschraube hexagon Bolt 19,584 kg	0111 1184 EU8820-	544	1088
Einlassventil inlet valve 187,136 kg(015)	0400 7099 ED0172-	544	1088
Auslassventil exhaust valve 198,56 kg(015)	0405 2409 ED0172-	544	1088
Vorkammerunterte pre-chamber base	0400 7202 EZ0172-	272	544
Scheme plain washer1,632 kg (004)	0121 6118 EF0150-	544	1088
Dehnschraube wasted Bolt 214,336 kg (015)	0400 6799 EE0150-	544	1088
Zyl.Kopfschraube cylinder head Bo 182,240	0400 8811 EE0172-	544	1088
Rillenkugellager ball bearing 30,736 kg (004)	0117 4495 ES8944-	68	136
Sicherungsring circle 1,496kg(015)	0110 7855 EE882-74	68	136
Persuader parallel key 0,408kg(0150)	0111 8002 ES8825-	68	136
Feeding lock washer 6,800 kg (015)	0110 2800 Eu8822-	3400	6800
Sechskantschraube hexagon bolt 5,508 kg	0111 2429 Eu8820-	204	408
Sechskantschraube Hexagon bolt 11,764 kg	0117 8912 ES8920-	68	136
Sechskantschraube Hexagon Bolt 4,488	0111 2308 Eu8820-	408	816
Ventilstoessel valve tappet 241,236 kg (015)	0337 3533 FE0170-	1088	2176
Strobe screw/Bolt 13,056 kg (015)	0337 3568 FE0170-	544	1088
Sechskantmutter hexagon nut 3,808 kg(015)	0121 6006 EF8921-	544	1088
Sechskantschraube hexagon bolt3,196	0115 3767 E9999-99	68	136
Strobe hexagon Bolt 6,392 kg (015)	0113 3909 Ey8820-10	136	272
Spannbuchse clamping bush 0,816 kg (015)	0116 7269 EF8923-	272	544
Filterensatz filter insert 34,374 kg (015)	0116 1212 EE8941-	102	204
Siebmantel strainer 34,612 kg (015)	0210 4881 EZ0171-	34	68
Feeder spring 1,156 kg (004)	0210 4887 Ez0171-15	34	68
Heels sleeve 0,952 kg (015)	0210 4893 EZ171-15	68	136
Verschlusschraub screw plug 2,312 kg (015)	0111 0445 ES892-01	34	68
Thermostat thermostat 15,232 kg (015)	0117 2667 kZ8942-55	136	272
Ueberdruckventil relief valve 6528 kg (015)	0336 1348 FU0146-	544	1088
Zylinderschraube Hexagon screw 11,968	0111 0560 ES8920-	1088	2176
Feeding lock washer 1,088 kg (004)	0111 9611 ES 8822-	1088	2176
Rohrverbinder Pipe union 15,504 kg (015)	0117 1953 kz8931-44	68	136

Uebergangsstutzen Adapter Nipple 1,088	0111 9144 ES8931-	34	68
Gummipufferrubber stop 0,204 kg (015)	0121 6316 EF8975-	68	136
Sechskantschraube hexagon bolt 4,080kg	0111 2322 EY8820-	34	68
Einspritzpumpe fell infect um 649,400 kg	0400 3276 kz0172-17	34	68
Foerderpumpe supply pump 86,700 kg (015)	0126 1834 kz8747-11	68	136
Einspritzpumpe fuel infect pump 969,000	0215 8031 kz0172-17	34	68
Einspritzventil fuel injector 268,192 kg (015)	0401 5876 kz0172-19	544	1088
Dues Nozzle 20,672 kg (015)	0400 6236 EZ0172-	544	1088
Rundgummiring O-Seal 0,544 kg (015)	0116 4124 EE8929-	544	1088
Dichtscheibe sealing washer 4,352 kg (015)	0401 5509EE0172-19	544	1088
Filtereeinsatz filter insert 18,224 kg (015)	0116 8407 Ez8941-15	68	136
School auchleitung hose assembly 11,594	0124 4838 KZ8934	34	68
School auchleitung hose assembly	0123 0072 kz8934-68	34	68
Howl strobe hollow screw 1,598 kg (015)	0111 9250 es8931-02	34	68
Ueberstroemventil overflow valve 1,496 kg	0215 9068 ee0171-21	34	68
Hohlschraube hollow screw 1,904 kg (015)	0111 9246 es8931-02	68	136
Schl auchleitung hose assembly 10,914,kg	0124046850kz 8934-	34	68
Ueberdruckventil relief 2,210 kg (015)	0337 9645 kz0199	34	68
Schlauchleitung hose assembly 777,280 kg	0126 6182 kz 8934	34	68
Gummimuffe rubber sleeve 1,836 kg (015)	0121 9790 EF8975-	204	408
Gummimuffe rubber stop 0,306 kg (015)	0121 6316 EF88975-	102	204
Schl auchleitung hose assembly 12,512 kg	0123 0072 KZ 8934-	34	68
Einspritzleitung high pressure pi 7,140 kg	0400 1240 ky0172-21	34	68
Gummimuffe rubber sleeve 2,176 kg (015)	0400 4205 EZ0172-	1088	2176
Gummimuffe rubber sleeve 0,680 KG (015)	0400 4204 EZ0172-	680	1360
Einspritzleitung high pressure PI	04001241 KY0172-21	34	68
Einspritzleitung high pressure PI 7,140 kg	0400 1242 ky 0172-	34	68
Einspritzleitung high pressure PI 6,800 kg	0400 1243 KY172-21	34	68
Einspritzleitung high pressure PI 6,800 KG	0400 1244 ky0172-21	34	68
Einspritzung high pressure PI 6,800 KG (004)	0400 1245 KY 0172-	34	68
Einspritzleitung high pressure PI 7,140 KG	0400 1246 KY 0172-	34	68
Eingspritzleitung high pressure PI 6,800KG	0400 1247 KY 0172-	34	68
Einspritzleitung high pressure Pi	0400 1248 KY0172-	34	68
Einspritzleitung high pressure PI 6,800	0400 1249 KY0172-	34	68
Einspritzleitung high pressure	0400 1250 KY 172-21	34	68
Einspritzleitung high pressure PI 6,800 KG	0400 1251 KY0172-	34	68
Einspritzleitung high pressure 9,520 KG(004)	0400 1252 KY 0172-	34	68
Einspritzleitung high pressure PI 6,800KG	0400 1253 KY0172-	34	68
Einspritzleitung high pressure PI 7,480 KG	0400 1254 KY0172-	34	68
Einspritzleitung high pressure PI 9,520	0400 1255 KY0172-	34	68
Schlauchleitung hose assembly 6,494 KG	0124 4390 KZ8934-	34	68
Hohlschraubehollow screw 0,816 KG(015)	0111 9231 ES8931-	102	204
Doppelhohlschhhraub banjo bolt	0117 8622 ES8931-	442	884
Gummituelle rubber grommet 0,136 KG(004)	0116 7406 EF8929-	136	272
Gluehkerze glow plug 39,712 KG(015)	0116 2543 EE8976-	544	1088
Rillenkugellager ball bearing 12,580KG(015)	0110 9051 EY8844-	68	136
Wellendichtring rot .shaft lip SE1,020	0116 2725 ER8929-	34	68
Rillenuugellager ball Bering	0117 4298 ES8944-	68	136
Wellendichtring rot.shaft llipSE0,612	0116 2568 EF 8929-	34	68
Rillenkugellager ball bearing 7,140 KG (015)	0117 4603 ES 8944-	68	136
Wellendichtring rot. Shaft lip SE 0,612 KG	0117 1430 EE8929-	34	68
Gleiteringdichtungfloating seal 2,074 KG	0123 6294 KZ8929-	34	68
Rohrverbinder pipe union 48,892 KG(015)	0116 2388 KZ8931-	68	136
Gummimuffe rubber sleeve 7,412 KG (015)	0116 2744 EY8934-	68	136
Gummimuffe rubber sleeve 5,474 KG(015)	0116 1235 EE8934-	34	68
Sechskantschraube hexagon bolt 11,560	0113 7390 EY 8820-	340	680
SSSSicherungsmutter locking nut 3,740	0113 7393 EY8821-	340	680
Sechskantschraube hexagon boil 78,336 KG	0337 5455 FF0171-	2176	4352

Scheme plain washer 23,936 KG((015)	0336 3938 EF 0150-	2176	4352
Reparaturatz repair KIT 29,648 KG(015)	0130 7064 EE0172-	68	136
Leafier rotor/ impeller 89,080KG (015)	0400 5727 EZ0172-	68	136
Teilesatz set of parts 4,760 JG(004)	0131 9503 Ey0172-43	68	136
Verdichterrad wheel 21,284 KG(004)	0400 6111 EZ0172-	68	136
Schal tgeraet switching device 3,060	0126 2509 KZ8742-	34	68
Temperature Gerber temper. T4ransmitt	0126 2492 KZ8742-	34	68
Glue lamp incandescent lam 0,038 KG(064)	0112 1423 FU8876-	34	68
Anzeigeleuchte indicator light 0,374 KG(015)	0117 6456 ES8214-	34	68
Rillenkugellag ball bearing 2,584 KG(015)	0110 1585 EY 8844-	68	136
Heizkoerper radiator / heater 29,682	0126 0671 KZ8776-	34	68
Dichtungssatz gasket set 561,000 KG15	0291 1562 TY0172-	34	68
Dichtungssatz gasket set 138,176 KG(015)	0291 1558 TY0172-	544	1088
Dichtungssatz gasket set 49,844 KG(015)	0291 1571 TY0172-	68	136

02-04-00379

Duets engine –no: 6536269

Engine type: 10-x bai2m816

Your inquiry dated 14-07-1998

kimadia / msg. NR .4812 /6

Validity thll 31-10-1998

Gummimuffe rubber sleeve 1,650 KG(015)	0116 5398 EU8934-	10	20
Wellendichtring rot. Shaft lip se	0116 7487 EF8929-	10	20
Wellendichtring rot- shaft lip se	1221 0682 EY0172-	10	20
Ablasshahn drain cock 1,090 KG(015))/	0112 0690 DU8833-	10	20
Zylinderrohr cylinder liner 1 128,600 KG(015)	0400 1561 EB0172-	120	240
Sechskantschraube hexagon bolt	0111 2322 EY8820-	180	360
Sechskantschraube hexagon bolt 2,160	0111 2307 EE8820-	10	20
Sperrkantring spring lock wash	0117 7981 ES8922-	1000	2000
Sechskantschraube hexagon bolt 1,690	0111 2333 EU8820-	130	260
Rillenkugellager ball bearing 3,700KG(015)	0110 9050 EY8844-	20	40
Sicherungsring circles 0,240 KG(004)	0110 7844 FU8822-	20	40
Dehnschraube wasted bolt 0,720 KG(015)	0116 6837 EF8920-	20	40
Schwings .damper vibration damper 530,000	0400 9469 ED0172-	10	20
Pleuelbuchse big end bush 18,480 KG(015)	021 3244 ED0172-06	120	240
Sechskantschraube hexagon bolt 36,000	0215 3291 EE0172-	240	480
Pleuellager big end bearing 30,480 KG(015)	0400 9621 KZ0172-	120	240
Kolben piston 352,200KG(015)	0400 9723 KZ0172-	60	120
Kolbenringsatz set of pist. rin	0405 4307 KY0150-	60	120
Scheibe plain washer 0,240 KG(004)	0121 6118 EF0150-	80	160
Dehnschraube wasted bolt 39,400KG(015)	0400 6799 EE0150-	100	200
Zyl-kopfschraupe cylinder head bo33,500	0100 8811 EE0172-	100	200
Ventilfeder valve spring 18,000,KG(015)	0215 4473 ED0170-	120	240
Klemmkegelhaelfte taper collate pie	0116 8819 ES8970-	240	480
Federteller spring cap 6,240 KG(015)	0337 3427 EE0170-	120	240
Passfeder parallel key 0,020 KG(015)	0111 7933 FU8825-	10	20
Stopfen plug 5,040 KG(015)	0116 5837 EF0150-	120	240
Stopfen plug 0,720 KG (015)	0116 5831 EF8928-	60	120
Stopfen plug 0,420 KG(015)	0116 5828 EF8928-	60	120
Stopfen plug 0,780 KG(015)	0116 EF8928-59	60	120
Ventilstzring valve seat insure 7,080	0400 0011 EE0150-	120	240
Ventilstzring valve seats insure	0400 0010 EE0172-	120	240
Ventilfuehrung valve guide 31,920 KG(015)	0400 6076 EE0172-	240	480
Sechskantschraube hexagon bolt 4,320	0111 1184 EU8820-	120	240
Einlassventil inlet valve 41,280 KG(015)	0400 7099 ED0172-	120	240
Auslassventil exhaust valve 43,800 KG(015)	04052409 ED0172-08	120	240
Vorkammerunterte pre-chamber base	0400 7202 ez0172-08	60	120
Rillenkugellager ball bearing 4,5220 KG(004)	0117 4495 ES8944-	10	20
Sicherungsring circlip 0,440 K G(015)	0110 7855 EE8822-	20	40
Passfeder parallel key 0,120 KG(015)	0111 8002 ES8825-	20	40

Federring lock washer 2,000KG(015)	0110 2800 EU8822-	1000	2000
Sechskantschraube hexagon bolt 1,620	0111 2429 EU8820-	60	120
Sechskantschraube hexagon bolt 3,460	0117 8912 ES8920-	20	20
Sechskantschraube hexagon bolt 1,320	0111 2308 EU8820-7	120	240
Strobe screw/bolt 1,440 KG(015)	0337 3568 FE0170-	60	120
Sechskantmutter hexagon 0,420 KG(015)	0121 6006 EF8921-	60	120
Sechskantschraube hexagon bolt 1,880	0115 3767 EF9999-	40	80
Strobe hexagon bolt 1,880 KG(015)	01136909 EY8820-10	40	80
Spannbuchse clamping bush 0,180 KG	0116 7269 EF8923-	60	120
Ventilstoessel valve tappet 51,600KG(015)	0400 7541 ED0172-	240	480
Rillenkugellager ball bearing 0,400 KG (015)	0112 2272 EY8844-	20	40
Sicherungsring circles 0,020 KG(015)	0110 7815 ES8822-	20	40
Sicherungsmutter locking nut0,020 KG(015)	0113 3500 EY8821-	10	20
Hohlschraube hollow screw 0,130 KG(015)	0111 9237 ES8931-	10	20
Siebmantel strainer 10,180 KG(015)	0210 4881 EZ0171-	10	20
Flitter insatz filter insert 6,740 KG(015)	0116 1212 EE8941-	20	40
Feeder spring 0,340 KG(004)	0210 4887 EZ0171-	10	20
Hulls sleeve 0,280 KG(015)	0210 4893 EZ0171-	20	40
Verschlusschraub screw plug 0,550KG(015)	0111 8985 EY8828-	10	20
Manschette sealing sleeve 0,750 KG(015)	0210 5020 EZ0170-	10	20
Mutter nut 0,120 KG(015)	0210 4998 EZ0170-	10	20
Augenschraube eye bolt 0,250KG(015)	0113 8954 ES8920-	10	20
Knebelkerbstift grooved pin 0,120 KG(004)	0111 5280 ou8824-54	10	20
Thermostat 4,480 KG(015)	0117 2667 KZ8942-	40	80
Ablasshahn drain cock 2,180 KG(015)	0123 5127 EF8933-	10	20
Doppelstutzen twin nipple 0,280 KG(015)	0111 9119 ES8831-	10	20
Hohlschraube hollow screw 0,280 KG(015)	0111 9246 ES8931-	10	20
Hohlschraube hollow screw 0,130 KG(015)	0111 9237 ES8931-	10	20
Ueberdruckventil relief valve 1,440 KG(015)	0336 1348 FU0146-	120	240
Zylindererschraube hexagon screw 2,640	0111 0560 ES8920-	240	480
Federring lock washer 0,240 KG(004)	0111 9611 ES8822-	240	480
Rohrverbinder pipe union 4,560 KG(015)	0117 1953 KZ8931-	20	40
Uebergangsstutzen adapter nipple 0,320	0111 9144 ES8931-	10	20
Gummipuffer rubber stop 0,060 KG(015)	0121 6316 EF8975-	20	40
Sechskantschraube hexagon bolt 1,200	0111 2322 EY8820-	100	200
Hohlschraube hollow screw 0,190 KG (015)	0331 5353 EC8931-	10	20
Buechse bush 0,480 KG (061)	0210 6417 EU0170-	80	160
Scheibe plain washer 0,200 KG (016)	0210 6415 EU0170-	40	80
Federring lock washer 0,200 KG(015)	0111 9612 FE8822-	100	200
Einspritzpumpe fuel inject .pump 285,000	0400 6664 KZ0172-	10	20
Foerderpumpe supply pump 12,750 KG(015)	0126 1834 KZ8747-	10	20
Foerderpumpe supply pump 11,340 KG(015)	0126 3109 KZ8949-	10	20
Rillenkugellager ball bearing 3,440 KG(701)	0112 2281 EY8844-	10	20
Rillenkugellager ball bearing 9,800 KG(015)	0110 9052 EY8844-	50	100
Wellendichtring rot .shaft lip se 0,300	0116 2725 EF8929-	10	20
Sicherungsring circler 0,200 KG(015)	0110 7850 FU8822-	10	20
Persuader parallel key 0,060 KG(015)	0111 8002 ES8825-	10	20
Wellendichtring rot .shaft lip se 0,230	0117 4356 EC8929-	10	20
Einspritzventil fuel injector 59,160 KG (015)	0401 5876 KZ0172-	120	240
Rundgummiring 0-seal 0,120 KG(015)	0116 4124 EE8929-	120	240
Dichtscheibe sealing washer 0,960 KG(015)	0401 5509 EE0172-	120	240
Schlauchleitung hose assemble 2,840	012 6178 KZ8934-68	10	20
Filtereinsatz filter insert 5,360 KG (015)	0116 8407 EZ8941-	20	40
Schraubstutzen screw connector 0,500	0121 0187 EF8931-	10	20
Schlauchleitung se/assembly 11,040	0123 0072 KZ8934-	30	60
Verbindungsstutze union 0,490 KG(015)	0111 6710ES8831-21	10	20
Hohlschraube hollow screw 0,470 KG(015)	0111 9250 ES8931-	10	20
Ueberstroemventil overflow valve	0215 9068 EE0171-	10	20

Hohlschraube hollow screw 0,280 KG(015)	0111 9246 ES8931-	10	20
Schl auchleitung hose assembly 2,120	0126 6182 KZ8934-	10	20
Schlauchleitung hose assembly 3,210 KG	0124 4685 KZ8934-	10	20
Gummimuffe rubber sleeve 0,630 KG(015)	0121 9790 EF8975-	70	140
Gummipuffer rubber stop 0,030KG(015)	0121 6316 EF8975-	10	20
Gummimuffe rubble sleeve 0,010KG(015)	0337 2269 ED0155-	10	20
Schlauchleitung hose assembly 3,680	0123 0072 KZ8934-	10	20
Gummimuffe rubber sleeve 0,300KG(015)	0400 4549 EE0172-	60	120
Gummimuffe rubber sleeve 0,720 KG(015)	04004205 EZ0172-21	360	720
Gummimuffe rubber sleeve 0,360 KG(015)	0400 4204 EZ0172-	360	720
Einspritzleitung high pressure pi 2,940	0400 1227 KY0172-	10	20
Einspritzleitung high pressure pi 2,800	0400 1228 KY0172-	10	20
Einspritzleitung high pressure pi 4,000	0400 1229 KY0172-	10	20
Einspritzleitung high pressure pi	0400 1230 KY0172-	10	20
Einspritzleitung high pressure pi	0400 1231 KY0172-	10	20
Einspritzleitung high pressure pi 2,500 KG	0405 0066 KY0172-	10	20
Einspritzleitung high pressure 2,800 KG(004)	0400 1233 KY0172-	10	20
Einspritzleitung high pressure pi 2,800	0400 1234 KY0172-	10	20
Einspritzleitung high pressure pi 2,800KG	0400 1235 KY0172-	10	20
Einspritzleitung high pressure pi 2,800	0400 1236 KY0172-	10	20
Einspritzleitung high pressure pi	0400 1237 KY0172-	10	20
Einspritzleitung high pressure pi	0400 1238 KY0172-	10	20
Schl auchleitung hose assembly 1,910	0124 4390 KZ8934-	10	20
Wartungsschalter Maine indicator 0,2290	0118 0697 EZ8941-	10	20
Unterdruckanzeige service gauge 1,380	1215 3479 EF0120-	20	40
Filterpatron filter cartridge 31,540 KG(015)	0216 5054 EZ0199-	10	20
Filzscheibe felt washer 0,010kg(004)	0336 3577 EE0150-	10	20
Gummimuffe rubber sleeve 4,00 kg (004)	0224 0773 EE0171-	20	40
Gluehkerze glow plug 8,760 kg (015)	0116 2543 EE8976-	120	240
Winkelgelenk ball joint 0,260 kg (015)	0117 5511 E88936-	10	20
Steuergeraet control unit 12,260 kg (004)	01263225 kz8942-53	10	20
Wellendichtring Rot. Shaft lip se 0,180 kg	0116 2568 EF 8929-	10	20
Rillenkugellager Ball bearing 2,100 kg (015)	0117 4603 ES8944-	20	40
Wellendichtring Rot.shaft lip se 0,180 kg	0117 1430 EE8929-	10	20
Gleitringdichtung floating seal 0,610 kg	0123 6294 kz8929-18	10	20
Rohrverbinder pipe union 14,380 kg (015)	0116 2388 kz8931-44	20	40
Gummimuffe Rubber sleeve 2,180 kg (015)	0116 2744 EY8934-	20	40
Gummimuffe Rubber sleeve 1,610 kg (015)	0116 1235 EE8934-	10	20
Keilriemensatz set of V-Belts 7,100 kg (015)	0116 1701 EF8937-	10	20
Rillenkugellager ball bearing 4,440 kg (015)	0110 9122 EY8844-	20	40
Isolierung insulation 15,800 kg (015)	0215 2141 ku0171-41	10	20
Isolierung insulation 20,400 kg (015)	0215 2034 kz0171-41	10	20
Sechskantschraube hexagon bolt 16,560 kg	5455 FF0171-41	460	920
Scheibe plain washer 5,060 kg (015)	0336 3938 EF 015-44	460	920
Sechskantschraube hexagon bolt 3,400 kg	0113 7390 EY8820-	100	200
Sicherungsmutter Locking 1,10 kg (015)	0113 7393 EY8821-	100	200
Reparatursatz repair kit 2,420 kg (015)	0130 7514 EY0172-	10	20
Schaltteil Switch element 0,40 kg (015)	01176117 Ez8230-90	10	20
Regular Schuster regulator cut-ou 20,160 kg	0116 9102 EF8976-	10	20
Anzeigeleuchte indicator 0,120 KG(015)	0117 6454 ES8214-	10	20
Gluehlampe incandescent lam 0,020	0112 1423 FU8876-	10	20
Anzeigeleuchte indicator 0,110 KG(015)	0117 6456 ES8214-	10	20
Rillenkugellager ball bearing 0,760 KG(015)	0110 1585 EY8844-	20	40
Hubmagnet solenoid 25,260 KG(015)	0118 0814 KZ8241-	10	20
Geraetesteckdose connector 0,300KG(015)	0108 8676 ES8239-	10	20
Dichtung gasket 0,010 KG(015)	0224 6723 EE0199-	10	20
Letting pipe/line/lead 0,050 KG(015)	0224 5884 EE0199-	10	20
Flachoichtung flirt gasket 0,020 KG(015)	0117 4494 ES8239-	10	20

	Heizkoerper radiator/heater 8,730 KG(015)	0126 0671 KZ8776-	10	20
	Dichtungssatz gasket set 103,000 KG(015)	0391 15611 TY0172-	10	20
	Dichtungssatz gasket set 30,480 KG(015)	0291 1558 TY0172-	120	240
	Dichtungssatz gasket set 14,660 KG(015)	0291 1571 TY0172-	20	40
02-04-00380	(2) Complete set of tools			
	SPECIAL TOOL SET BAM 816			
	Compression tester		2	4
	Connecting sleeve		2	4
	Adjusting sleeve		2	4
	Dial gauge		2	4
	HP pump		2	4
	Container		2	4
	Device for measuring angle degrees for Conroe and main bearings		2	4
	Tester for piston cooling nozzles		2	4
	Measuring device for aligning injection pump		2	4
	Dial gauge		2	4
	HOLDER		2	4
	Measuring flanges		2	4
	Wrench for nozzles		2	4
	Wrench for fuel filter		2	4
	Puller for coupling flange injection pump		2	4
	Wrench for cylinder head bolts		2	4
	Valve lifter		2	4
	Valve reface inlet		2	4
	Valve refaced exhaust		2	4
	Pilot bar		2	4
	Holder for milling cutter		2	4
	Additional part for holder		2	4
	Assembly arbor valve guide		2	4
	Reamer for valve guide		2	4
	Arbor for valve set inlet		2	4
	Arbor for valve set exhaust		2	4
	Prechamber Puller		2	4
	Extractor for liners		2	4
	Draw- plate		2	4
	Piston ring pliers		2	4
	Piston compressor		2	4
	Arbor for piston pin bushes		2	4
	Trapezoidal groove wear gauge for pistons		2	4
	Device for crankshaft seal		2	4
	Assembly/disassembly device for camshaft bearing bushes		2	4
	Roll-in tool for main oil gallery		2	4
	Roll-in tool for piston cooling		2	4
	Extracting device for injector		2	4
	Extractor for injector		2	4
	Spreader for bearing cap		2	4
	STANDARO TOOL KIL			4
	Gedore box ½		2	4
	Gedore box ¾		2	4
	Set of wrenches for socket head cap screws		2	4
	Set of forked wrenches 6/7 –30/32		2	4
	Set of ring wrenches 6/7 –30/32		2	4
	Set of ring –forked wrenches 6-32		2	4
	Water pump pliers		2	4
	Combination pliers		2	4
	Side cutting nippers		2	4
	Side cutting nippers		2	4
	Pincers		2	4

	Set of files	2	4
	Valve gauge	2	4
	Triangular scraper	2	4
	Flat scraper	2	4
	Set of screwdrivers	2	4
	Hammer 500 g	2	4
	Hammer 800 g	2	4
	Flat chisel	2	4
	Bolt chisel	2	4
	Turning tool wrench ½' 80-100 NM	2	4
	½' 40-20 NM	2	4
	Tool box 305-00-	2	4
02-04-00381	C-STANDARD ELECTRICAL TOOLS VDE		
	Tool bag electrical tools 3251-0	44	88
	Combination pliers	2	4
	Side cutting nippers	2	4
	ST of screwdrivers	2	4
	Flat nose pliers	2	4
	Round nose pliers	2	4
	Telephone pliers	2	4
	Angled telephone pliers	2	4
	Stripping tongs	2	4
	Stripping knife	2	4
02-04-00382	Equipment : Refrigerator 9foot		
	Company name: Arston-Italy		
	Door chamber	15	30
	Freezer	10	20
02-04-00383	Equipment : Refrigerator 14foot		
	Company name : Arston –Italy		
	Door chamber	15	30
	Silver tube ¼	5	10roller
	Silver tube 3/16	5	10roller
	Kampry tube 3/16	5	10roller
	Thaouzen	10	20box
02-04-00384	Equipment: Refrigerator 14foot		
	Company name: Virginia-France		
	Door chamber	5	10
02-04-00385	Equipment: Refrigerator 14foot		
	Company name: Marblec-Spain		
	Door chamber	5	10
02-04-00386	Equipment: Freezer		
	Motor ¼(withrelay + overload)	10	20
	Motor 1/5(withrelay + overload)	10	20
	Automatic V55	125	250
	Door chamber (12foot)	5	10
	Door chamber (16foot)	5	10
02-04-00387	Equipment: Refrigerator Japan		
	Motor 1/5 with (Relay +over load)	50	100
	Motor 1/6 with (Relay +over load)	50	100
	Motor 1/8	50	100
	Automatic VP4	50	100
	Automatic VCI	50	100
	Feruon R12	200	400kg
02-04-00388	Equipment: Water cooler Japan		
	Motor 1/5 with (Relay over load)	50	100
	Motor ½ with (Relay over load)	50	100
	Motor 1 with (Relay +over load)	50	100
	Motor 2 with (Relay +over load)	50	100

	Tube water glass	25	50
	Automatic	50	100
02-04-00389	Equipment: Air condition Japan		
	Motor 1Ton	150	300
	Motor 1.5 Ton	50	100
	Motor 2Ton	100	200
	Motor 9Ton	4	8
02-04-00390	Equipment: Air-condition 2 Ton Japan		
	Fan 50Hz, 1PH, CAP 10.001370	40	80
	Fan working 5 witch	200	400
	Automatic A28	100	200
	Blower	70	140
	Interior fan	50	100
	Behind fan	20	40
02-04-00391	Equipment: Boiler HOFAL-Germany		
	Motor 3PH	10	20
	Oil pump	10	20
	Electrode	10	20
	Thermostat	10	20
	Contacto 16A	20	40
	Over loud	10	20
	Relay	15	30
	Photocell	10	20
	Nozzle	10	20
	Air regulator	10	20
	Tube 2"	400	800
	Tube 1"	50	100
	Tube ½"	200	400
02-04-00392	Equipment: Generator 250 KVA		
	Battery 12V-60A	50	100
	Battery 12V-90A	50	100
	Battery 12V-135A	29	58
02-04-00393	Equipment: Freezers Japan		
	Automatic k54-p1102 80-45-5p	50	100
02-04-00394	Equipment: drying tumbler Vniwash –Sweed		
	Heater 2000W-T6220 EchEN	50	100
02-04-00395	Equipment: Air cooler Wasting house		
	Motor 1/2Hp	100	200
	Motor 3/4HP	100	200
	Water pipe	200	400
	Belt 1525	200	400
	Belt 1550	200	400
	Blower	50	100
02-04-00396	Equipment: Electric Fan Sanyo-Japan		
	Working regulator	100	200
	Capaster	120	240
02-04-00397	Equipment: Incinerator HOFAL-Germany		
	Blower t.k.v.008MU	10	20
	(OFF-ON) switch	10	20
	Transformer 24V	10	20
	Timer	10	20
	Heating gauge	100	200
	Control	100	200
	Micro switch K.K. p50-85	40	80
	Bush –bottom	40	80
02-04-00398	Equipment: Generator 250 KVA Hitzinger		
	Voltage regulator	20	40
	Regulator card	20	40

	Selector switch	10	20	
	Charger Transformer	10	20	
	Solnoid valve 24V	10	20	
	Gas Filter	100	200	
	Oil Filter	100	200	
	Relay 24V	40	80	
	Electric board	20	40	
	Relay k19	15	30	
	Relay k14	15	30	
	Amp-gauge	10	20	
	Voltage-gauge	10	20	
	Oil gauge	10	20	
	Heating gauge	10	20	
	Gauge	10	20	
02-04-00399	Spare parts for cold stores and blood bank			
	Refrigerator (for warehouse)			
	Compressor type :H2-28/4-074/12	25	50	
	Compressor coplemate type : MRB1-0500-TFD, 380/3/50	62	124	
	Compressor DWN-coplend type : DLSGB-40/-EWL,380/3/50	62	124	
	Compressor type : 1195-89J28-TAH-2466A, 380/30/50(hermitic)	49	89	
	Really type: ESSEX 134-20303-333 12FLA60 LRA,	122	244	
	Compressor ,coplematic type : 9RB1-0505-ESL, 3/50/380	36	72	
	Compressor ,Bitzzer(W.G) 7.5HP,380/50/3	10	20	
	Timer,15021-172,microplash	25	50	
	Compressor ,Tecumsuh,50HZ JAH2150J,1.5kw,3ph,200V,R502	49	98	
	Compressor , Tecumseh, 50HzJAH2460A,1.5KW,200V,h12	49	98	
	Compressor 1/3HP,for flood bank refrigerator with overload and	625	1250	
	Compressor ¼ Hp, for blood tank refrigerator with over load and	625	1250	
	Evaporator fan motor for toad tank refrigerator	120	240	
	Hi-low pressure cutely	125	250	
	Oil press, curtail	125	250	
	Compressor ,Frigopol type : D40100,3/50/380	35	70	
	Compressor ,Tecumsch,220V,40Hz type: GAJ 4492,R12	48	96	
02-04-00400	EQUIPMENT: DIMMING LIGHTING			
	MODEL : ES 6090 SERIES			
	COMPANY / MANUFACTURER : ES 6090 SERIES			
	QUANTITY : 99			
	SITE : SADDAM MEDICAL CITY			
	DIMMER MODULE	ES6259	70	140
	DIMMER MODI;E	ES6459	100	200
	DOUBEL POLE 15 AMP, MCB		150	300
	SINGLE POLE 15 AMP., MCB		150	300
	PUSE 20 AMP.		150	300
	FUSE 5 AMP		50	100
	DOUBLE POLE ISOLATOR 100 AMP		25	50
	TP & N ISOLATOR 120 AMP.		25	50
	CLOCK		100	200
02-04-00401	EQUIPMENT:BED HEAD UNIT			
	MODEL:DIFERENT			
	COMPANY/MANUFACTURER:SQUARE D COMPANY			
	QUANTITY: 687			
	SITE: SADDAM MEDICAL CITY			
	PATIENT LIGHT LENS, 30 W SWITCH	A-43116-007-02	3000	6000
	BED BUMPER NIGHT LIGHT BULBS	GE # 25T 10250V	3000	6000
	EXAM LIGHT BULB, 12V, 20W	SUNNEX # 1220	1500	3000
	20 AMP, 2-POLE PRIMARY BREAKER	QIL-220	50	100
	20 AMP, 2-POLE SECONDARY BREAKER	QO-220	50	100

	DIMMER SWITCH 220V/ 50HZ	ATMOS # LC62-	20	40
	CLOCK/ FOHOYS; EOYJ NSYYRTU	MTC-32B	500	1000
	FUSE FOR CLOCK OR LIM 3AGC, 1/4A,	43199-004-07	500	1000
	FUSE FOR EXAM LIGHT	BUSS GLR-2	500	1000
02-04-00402	EQUIPMENT: LIGHTING,ELECTRICAL PARTS BUS BARS			
	COMPANY/MANUFACTURER:SQUARE D			
	5735 COLLE/GE CORNER ROAD, OXFORD,OHIO 45056			
	SITE: SADDAM MEDICAL CITY			
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-TRA	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-CONNTRA	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-101	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525GLEM8 (AJG)	6	12
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-10	10	20
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-33	4	8
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-37	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-50	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-LFM15	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-22	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-FEMB9	2	4
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-513G-30	5	10
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-513G-6	5	10
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-513G-29	5	10
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-513G-18	5	10
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-513G-19	5	10
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-516G-RBA	2	4
	CIRCUIT BREAKER 277/480V, 3P4W	PBLA36400,GN	5	10
02-04-00403	EQUIPMENT: MODULAR POWER STATION			
	MODEL :715197			
	COMPANY/MANUFACTURER:JOHNS_			
	SITE: SADDAM MEDICAL CITY			
	INVERTER MODULE	200100-A	100	200
	BATTERY CHARGER/ TRANSFER	200101	75	150
	TRANSFER RELAY	92724	50	100
	SWITCH, LOAD	90767	10	20
	TEST SWITCH, SPRING LOADED,	92780	50	100
	CHARGER TRANSFORMER	92741-A	50	100
	277VAC METER, AC LOAD CURRENT	92741	30	60
	METER, BATTERY VOLT	92763	30	60
	NIFE NI-CAD BATTERY	92886 (L405)-5	500	1000
	CONTROL PANEL ASSEMBLY	700111	20	40
	FUSE 100 AMP		25	50
02-04-00404	EQUIPMENT:(UNINTERRUPTIBLE POWER SUPPLY UPS)			
	QUANTITY:14			
	SITE: SADDAM MEDICAL CITY			
	AC POWER STATION 1.5 KVA COMPLETE WITH BATTERIES.		14	28
	VOLTAGE INPUT : 220 VAC			
	OUTPUT : 220 VAC			
	FREQUENCY : 50 HZ			
	TRANSFER TIME : 50 – 100 MS			
	FULL RATED LOAD FOR 90 MINUTES MINIMUM			
	LOAD POWER FACTOR 0.85 LAY OR 1.0 LEAD			
02-04-00405	EQUIPMENT:COLD STORES			
	MODEL:FOSTER			
	COMPANY/MANUFACTURER:PREST COLD OR EQUIBALENT			
	QUANTITY: 16			
	SITE: SADDAM MEDICAL CITY			

AIR- COOLED CONDENSING UNIT	MALS 300-B2-75	5	10
AIR-COOLED CONDENSING UNIT	MALQ 200-B1-75	5	10
AIR-COOLED CONDENSING UNIT	MAKP 150-B1-75	5	10
AIR-COOLED CONDENSING UNIT	MAKM 75-A1-38	5	10
AIR-COOLED CONDENSING UNIT	MALQ- 200-B1-75	9	18
AIR-COOLED CONDENSING UNIT	MAKN-100-A2-38	5	10
AIR-COOLED CONDENSING UNIT	KAKO-150-B1-75	3	6

02-04-00406

EQUIPMENT: COLD STORES

COMPANY:FIAB

HATZFELDER STRABE 63A, D-5600W

QUANTITY:15

SITE: SADDAM MEDICAL CITY

COMPRESSOR,[RESSPR DWM-	DKMB-50	2	4
COMPRESSOR,[RESSPR DWM-	DKJ-75	8	16
COMPRESSOR,[RESSPR DWM-	DLEG-401	2	4
COMPRESSOR,[RESSPR DWM-	DLFB-201	10	20
COMPRESSOR,[RESSPR DWM-	DKL-150	4	8
COMPRESSOR,[RESSPR DWM-	DLL-301	2	4
FILTER DRIER	ADK-163	100	200
FILTER DRIER	ADK-164	200	400
EXPANSION VALVE, EXTERN-	TCE 4RW	4	8
EXPANSION VALVE, EXTERN-	TCE 5RW	4	8
EXPANSION VALVE, EXTERN-	TCE 3RW	4	8
EXPANSION VALVE, EXTERN-	TCE 1FW	4	8
EXPANSION VALVE, EXTERN-	TCE 3FW	4	8
EXPANSION VALVE, EXTERN-	TCE 2FW	4	8
HIGH/LOW PRESSURE SWITCH		12	24
SOLINOID VALVE 12		5	10
SOLINOID VALVE 10		5	10
ROOM THERMOSTAT	FFL-114-3	20	40
CONDENSER FAN COMPLETE	RCN1-6	30	60
CONDENSER FAN COMPLETE	CEV14-15	30	60
EVAPORATOR FAN COMPLETE	ARBT14	40	80
EVAPORATOR FAN COMPLETE	AP5	40	80
SERVICE STATION (FSV 101)			
EVACUATING AND CHARGING STATION		4	8
VACUUM PUMP 16 CBM/HR, 220V-1-50		8	16
VACUUM PUM 6 CBM/HR, 220V-1-50		2	4
CHARGING MANIFOLD		10	20
SOLDER PISTOL 100W		15	30
FLAING TOOL SET UPTO 5/8 IN		15	30
TUBE CUTTER 6-22 MM		15	30
CLAMP METER AMP, OHMS, VOLTS		15	30
DIGITAL-POCKET A-V-O METER		15	30

02-04-00407

EQUIPMENT:ELECTRIC WATER COOLERS,230VAC/1PH/50HZ

MODEL:EP&8F

COMPANY/MANUFACTURER:WATERCOOLERS

QUANTITY: 200

SITE: SADDAM MEDICAL CITY

EBCO WATER COOLER COMPLT	EP8F	20	40
VALVE	23546	150	300
CONDESNER	26757	10	20
BLADE, FAN	124033	100	200
MOTOR, FAN	16490	120	240
CONTROL, COLD	20319	100	200
HEAT EXCHANGER	25624	150	300
COMPRESSOR ASSEMBLY	17980	150	300
GASKET	8983	150	300

	WASHER-FRICTION	9281	150	300
	SCREW, VALVE SPUD	17335	150	300
	GASKET (UNDER TOP)	10545	150	300
	STRAINER – BRONZE	24435	150	300
	GASKET- WASTE	11416	150	300
	TAIL PIECE, WASTE	25862	150	300
	TUBE, COOLER TO VALVE	24409	50	100
	TUBE, WATER SUPPLY	24425	50	100
	FITTING, MALE FLARE	7317	50	100
02-04-00408	EQUIPMENT: MEDICAL COMPRESSOR, 380V/3PH/50HZ			
	SITE: SADDAM MEDICAL CITY			
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC		3	6
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC		2	4
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC		2	4
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 520 L/MIN, 8		3	6
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 2120 L/MIN, 8		2	4
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 4600 L/MIN,		2	4
	HIGH PRESSURE AIR COMPRESSOR 40 BAR, 11KW		4	8
02-04-00409	EQUIPMENT: VACUUM PUMP COMPLETE, 380V/3PH/50HZ			
	SITE: SADDAM MEDICAL CITY			
	VACUUM PUM UNIT COMPLETE		2	4
	FREE AIR DISPLACEMENT AT ATMOSPHERIC PRESSURE			
	VOLUMETRIC THROUGH PUT AT LINE VACUUM 4050 L/MIN,			
	VACUUM PUM UNIT COMPLETE		2	4
	FREE AIR DISPLACEMENT AT ATMOSPHERIC PRESSURE			
	VOLUMETRIC THROUGH PUT AT LINE VACUUM 2700 L/MIN,			
	VACUUM PUM UNIT COMPLETE			
	FREE AIR DISPLACEMENT AT ATMOSPHERIC PRESSURE			
	VOLUMETRIC THROUGH PUT AT LINE VACUUM 20250 L/MIN,		3	6
02-04-00410	EQUIPMENT: WASHING MACHINE+MEMBRAN PRESS			
	WASHING MACHINE: MACHINE NO: 81-111-55500			
	TYPE: TWA10 NR181			
	MEMBRAN PRESS: MACHINE NO: 67.120	TYPE : 831.01		
	COMPANY: ENGELHARDT & FORSTER			
	QUANTITY: 14			
	SITE: SADDAM MEDICAL CITY			
	WASHING LIQUID PUMP	5-653-213205.2	4	8
	HIGH PRESSURE PUMP SA05/02	28587.4	4	8
	MICROSWITCH WITH ROLLER ¾" 50HZ	9-468-1524656	20	40
	FOOT MOUNTED MOTOR 7.5KW, 3000	32282.6	1	2
	COUPLING HIGH PRESSURE PUMP	29957.8	1	2
	VOLUME PUM AKHA 6101	28593.2	2	4
	FOOT MOUNTED MOTOR 7.5KW, 1500	32283.4	1	2
	COUPLING VOLUME PUMP MOTOR	29956	1	2
	GEAR MOTOR 0.75KW, 50HZ, 40 RPM	29955.2	1	2
	GEAR MOTOR 0.75KW, 50HZ, 48 RPM	299636	1	2
	RUBBER PROESSOR	30492.3	6	12
	PROGRAMME PROESSOR FOR TRANS	2-014-2886073	1	2
	3 PHASE AC MOTOR, 1.5KW, 1000 RPM	9-651-1556800	3	6
	V-BELT	6-816-0039357	30	60
	PIPE HIGH PRESSURE PUMP- VALVE	30726.4	2	4
	SOLINOID VALVE WATER 0.5-10 ATU	28600.5	2	4
	R ½" , 24VINW10			
	SOLINOID VALVE WATER 0.5-16 ATU, R	29763.6	2	4
	MAGNETIC LIMIT SWITCH	35135.3	20	40
	LIMIT SWITCH FOR CLUTCH SIGNAL	29914.9	4	8
	(ROLLER LEVER ZC2-SY11)			
	LIMIT SWITCH (BELOW) AT 11-S-J	28490.1	4	8

	SOLINOID VALVE 24V, 50HZ, NW12	29942	8	16
	SCREWING WE8 R 1/8"	35276.5	10	20
	SCREWING WE8 1/4"	35288.8	12	24
	SCREWING TE8 R 1/4"	35289.8	4	8
02-04-00411	DRYING MACHINE			
	MACHINE NO.: 28.962			
	TYPE : 253.15D , 1982			
	ENGLEHARDT & FORSTER WEST GERMANY 4			
	SADDAM MEDICAL CITY			
	FLANGED MOTOR	26540.5	2	4
	11KW, B5 V1, G160M, 1500 RPM			
	FLANGED MOTOR, 2.2KW, 220/380V	24347.7	1	2
	TIME RELAY SCHILEICHER 10 SEC.		8	16
	RELAY 220 VOLT 11 PIN		20	40
	GEAR MOTOR 380V, 50HZ, 2.2KW	35014	1	2
	MOTOR PROTECTIVE SWITCH PKZMO-6	35027.2	2	4
	MOTOR PROTECTIVE SWITCH PKZMO-2.4	35235.3	4	8
	TIME RELAY KZTH11, 10SEC	33217.1	10	20
	TIME RELAY KZTH11, 30SEC	33179.3	10	20
	TIME RELAY KZTH11, 100SEC	33180.1	10	20
	TIME RELAY TESCH VS 30PL 125	22556.5	5	10
	CONTACTOR DILOA-22	29788.7	15	30
	CONTACTOR DILOO-52	23294.2	10	20
	SWITCH AT-3-11-S/J/DR	29895	6	12
	END SWITCH AT-11-S/I	28490.1	5	10
02-04-00412	EQUIPMENT: FITTING TO STEAM PIPING			
	COMPANY:SPIRAX SARCO - ENGLAND			
	QUANTITY:AS BELOW			
	SITE: SADDAM MEDICAL CITY			
	1/2 IN THERMO STEAM TRAP	TD 42-L	50	100
	1/2 IN TRAP	FT 10-4.5	100	200
	3/4 IN TRAP	FT 10-4.5	100	200
	1 IN TRAP	FT 10-10	50	100
	1 1/2 IN TRAP	FT 10-10	50	100
	SIGHT GLAS	GS 253	100	200
	PRESS GUAGE WITH SYPHON AND COCK	0.1.6 BAR	100	200
	PRESS GUAGE WITH SYPHON AND COCK	0-4	200	400
	PRESS GUAGE WITH SYPHON AND COCK	0-10	200	400
	PRESS GUAGE WITH SYPHON AND COCK	0-16	50	100
	PRES. RED. VALVE. REPAIR KITS FOR MODEL:	DP 2"	10	20
		DP 2 1/2"	10	20
		DP25 8"	5	10
02-04-00413	EQUIPMENT: WATER STRAINER			
	SITE: SADDAM MEDICAL CITY			
	3" SIZE		10	20
	4"		10	20
	5"		10	20
	6"		10	20
	8"		10	20
	10"		10	20
02-04-00414	EQUIPMENT: CHECK VALVE GLOBE STYLE BRONZE WITH			
	SITE: SADDAM MEDICAL CITY			
	1"		20	40
	2"		20	40
	2.5"		20	40
	3"		20	40
	4"		20	40
	5"		10	20

	6"	10	20
	8"	10	20
	10"	10	20
02-04-00415	EQUIPMENT:FLEXIBLE PUMP CONNECTOR CORROGATED		
	SITE: SADDAM MEDICAL CITY		
	2 ½ IN LENGTH 12 IN	20	40
	3 IN LENGTH 14 IN	20	40
	3 ½ IN LENGTH 15 IN	20	40
	4 IN LENGTH 16 IN	10	20
	5 IN LENGTH 18 IN	10	20
	6 IN LENGTH 20 IN	10	20
	8 IN LENGTH 22 IN	5	10
02-04-00416	EQUIPMENT:FLEXIBLE CONNECTOR / PIPING SYSTEM		
	COMPANY/MANUFACTURER:METRAFLEX OR EQUAVELANT		
	SITE: SADDAM MEDICAL CITY		
	SIZE: 2" x L 4 1/8" 4 HOLES	50	100
	3" x L 5 1/8" 4 HOLES	50	100
	4" x L 5 3/8" 8 HOLES	50	100
	6" x L 7 1/8" 8 HOLES	30	60
	8" x L 8 1/8" 8 HOLES	30	60
	10"x L 9 3/8" 12 HOLES	30	60
	12" x L 10 ¼" 12 HOLES	30	60
02-04-00417	EQUIPMENT:GENERATOR (DIESEL ENGINE)		
	MODEL : V16A/15		
	COMPANY/MANUFACTURER:HEDEMORA / SWEDEN		
	QUANTITY : 1 SERIAL NO. : 587		
	SITE: MEDICAL SADDAM CITY		
	FUEL PUMPS (COMPLETE)	16	32
	GOVERNOR (COMPLETE) ((UG8) TYPE)	1	2
	SHUTDOWN SOLENOID FOR UG GOVERNOR	1	2
	INLET AND EXHAUST VALVES (SET)	1	2
	NOZZELS OF FUEL SYSTEM	16	32
	SEAL OUT SHAFT (COMPLETE)	2	4
	CAM SHAFT	2	4
	LINK SYSTEM GOVERNOR (COMPLETE)	1	2
	TURBO CHARGERS (VTR 250 W3P)	1	2
	LUBRICATING OIL PUMP (COMPLETE)	1	2
	COOLING WATER PUMP	1	2
	FUEL FEED PUMP (TYPE DRACHTFM VR -1/15-R ½	1	2
	TACHOMETER ALTERNATOR TYPE BARBER COLMANDYNT	1	2
	TEMP. SWITCH AND PRESS SWITCH AMOT 4145	5	10
	AIR FILTER	3	6
	SOLENOID VALVE FOR STOP LUCIFER 131 A04	1	2
	TEMP. GAUGES	10	20
	PRESSURE GAUGES	10	20
	MAIN BEARINGS	2	4
	PISTONS	5	10
	CONNECTING ROD	5	10
	INDICATOR VALVE	10	20
	GASKETS (ALL TYPES IN THE ENGINE)	50	100
	GLOW PLUGS	10	20
	MAGNETIC SPEED SENSOR	1	2
	SEAL OUT PUT SHAFT	1	2
02-04-00418	EQUIPMENT:INDUSTRIAL TOW TRACTOR		
	MODEL :FOER 4.3 SERIAL NO. :89060516		
	COMPANY/MANUFACTURER:LANSING LTD . BAS		
	SEAT PVC	6	12
	WHEEL AND TYRE ASSEMBLY	24	48

BATTERY UNIT , DRY CHARGED		6	12
CONTROL UNIT	4032093.1	4	8
FUSE LINK		25	50
BOARD (SNI - 0528930489)	3022100	8	16
BOARD (SNI - 0525990789)	3027825 - 001	12	24
BOARD (SNI – 0518150289)	3025983 – 001	8	16
HEAD LIGHT SET (LENS , BULB HL ,		10	20
LAMP INDICATOR (LENS , BULB)		10	20
SWITCH – PUSH BUTTON		6	12
HAND BRAKE MICRO SWITCH		10	20
HOSE ASSY H/PRESSURE (FOR		12	24
MASTER CYLINDER ASSY FOR FOOT		12	24
BRUSH AND SPRING KIT FOR DRIVE		10	20
BEARING FOR DRIVE END		6	12
BEARING FOR COMMUTATOR END		6	12
WHEEL BOLT FOR AXLE DRIVE		30	60
STEERING AXLE UNIT:			
A. AXLE – STUB		6	12
B. HUB – STEERING		6	12
C. BEARING – TAPER ROLLER		6	12
D. BRAKE PIPES – STEERING UNIT		6	12
E. CHAIN – SIMPLE		3	6
BRAKE :			
A. WHEEL CYLINDER		12	24
B. BRAKE SHOE L.H		12	24
C. BRAKE SHOE R.H		12	24
D. SPRING (TWO TYPES)		24	48
E. SCREW – BLEED		24	48
F. WHEEL CYLINDER REPAIR KIT (AR)		12	24
BRAKE PIPES AND FITTINGS ASSY.		6	12
02-04-00419 EQUIPMENT:TRUCK FORK LIFT POWERED , 3 TON			
MODEL :FOER 15.1, SERIAL NO. :89069618			
COMPANY/MANUFACTURER:LANSING LTD . BAS			
QUANTITY : 3			
SITE : SADDAM MEDICAL CITY			
A. HYDROLIC CONTROL VALVES AND LEVERS ASSEMBLY		8	16
B. BRAKE MICROSWITCH		6	12
C. HYDROLIC SWITCH ASSY.		6	12
D. SWITCH-KEY		3	6
E. LAMP-WARNING		3	6
SEAT C/W SUSPENSION UNIT-PVC		3	6
WHEEL AND TYRE ASSEMBLY-DRIVE		12	24
(PNEUWMATIC IF POSSIBLE)			
WHEEL AND TYRE ASSEMBLY-STEERING AXLE		12	24
DRIVE AXLE PARTS AS FOLLOWS			
A. BEARING (COMPLETE SET)		3	6
B. OIL SEAL		3	6
C. WASHER-LOCKING		6	12
RING-LOCKING		6	12
CYLINDER COMPLETE FOR BRAKE		6	12
A. KIT-REPAIR FOR BRAKES		12	24
B. SCREW-SKT.HD. FOR BRAKES		6	12
C. RING-SPRING FOR BRAKES		6	12
SPRING ALL SIZES FOR BRAKE		6	12
FOOT BRAKE AND ACCELERATOR PARTS AS FOLLOWS :			
MASTER CYLINDER ASSEMBL		3	6
REPAIR KIT FOR MASTER CYLINDER		6	12
RUBBER PEDAL (TWO SIZES)		6	12

ROCKER	6	12
BRAKE PIPES AND FITTINGS COMPLETE	3	6
CONTROL UNIT COMPLETE	3	6
(SN : 89074768)		
BOARD ASSY (SN : 0525710789)	6	12
BOARD ASSY (SN : 0526810789)	3	6
BOARD ASSY (SN : 0527760889)	3	6
HORN	3	6
PUSH-HORN	3	6
HYDROLIC PIPING FOR STEER CIRCUIT	3	6
(COMPLETE SET)		
HYDROLIC PIPING (COMPLETE SET)	3	6
PUMP COMPLETE	1	2
PRESSURE PLATE FOR PUMP	3	6
CARTRIDGE KIT	3	6
GASKET KIT	3	6
TANK-HYDROLIC OIL PARTS AS FOLLOWS :SET OF FILTERS	3	6
SEAL BONDED	6	12
O-RING	3	6
MAST UNIT PARTS AS FOLLOWS :	6	12
PAD ALL TYPES		
FLOW CONTROL VALVE	6	12
HOSE	6	12
PIPE ASSY	6	12
TOOL KIT AS FOLLOWS :		
GUN GREASE	3	6
FILLER-BATTERY	3	6
HYDROMETER	6	12
LOG BOOK-BATTERY	3	6
SLIDING T	3	6
EXTENSION PIECE	3	6
SOCKET	3	6
SOCKET SET (METRIC	6	12
BATTERY UNIT COMPLETE-DRAY CHARGED	4	8
02-04-00420 EQUIPMENT:THREE WHEEL ELECTRONIC FORK LIFT TRUCK		
MODEL :FOER 11.2/1.25 , SERIAL NO. :R 890880238/1989		
COMPANY/MANUFACTURER:LANSING LTD . BAS		
QUANTITY : 5		
SITE : SADDAM MEDICAL CITY		
DAMPERED SEAT ASSY	5	10
WHEEL CASHION RUBBER	20	40
BRAKE SHOE CW LINING (CALL TYPES)	3	6
WHEEL CYLINDER -BRAKE	3	6
MASTER CYLINDER-BRAKE	3	6
CHAIN-STEERING	2	4
BATTERY ASSY-DRAY CHARGED	5	10
BATTERY CONNECTORASSY	5	10
CONTROL UNIT ASSY	5	10
MODULE (SN: 3785\128\2-06.89) 59.160.00.00-007	5	10
LOOM WIRING	5	10
PANEL ASSY.	5	10
VENTILATOR KIT	5	10
CABLE (ALL TAPES USED)	3	6
HORN	5	10
FUSE-CONTROL	20	40
FUSE-POWER (TWO SIZES)	10	20
LOOM WIRING FOR CONTROL UNIT	2	4
HOSE ASSY (ALL SIZES USED FOR	3	6

02-04-00421	EQUIPMENT:HIGH VOLTAGE SWIETCH GEAR		
	COMPANY/MANUFACTURER:SIEMENS - WEST GERMANY		
	QUANTITY :14		
	SITE : SADDAM MEDICAL CITY/ SERVICE BUILDING		
	VACUUM CIRCUIT BREAKER	3AF1741-4EH40-8BA2	6 12
	VACUUM CIRCUIT BREAKER	3AF1741-4EH40-6BA2	6 12
	OPERATING MECHAN-EK		12 24
	110V DC		
	TRIPPING RELAY SET 110V DC	7VH1604	20 40
	THERM-DELAY OVERLOAD	3UC3860-1C	6 12
	ALARM RELAY	7PG2460-3EBO	20 40
	GLOW LAMP 220, CLEAR BA	35X1701	100 200
	INCAND-LAMP BA95 , 110-	35X1731	100 200
02-04-00422	Air condition 2 Ton		
	Japan, Toshiba, Mitsubishi		
	Compressor 220 V		108 216
	Automatic		50 100
	Fr R 22		150 300kg
	On – Off switch		25 50
	Fan coil		10 20
02-04-00423	Refrigerator		
	Compressor 1/6 hp		20 40
	Compressor 1/5		50 100
	Compressor 1 / 4		9 18
	R 12		200 400kg
	Automatic ran		50 100
	Filter dryer		80 160
02-04-00424	Blood bank refrigerator Electoral		
	Compressor 450 W 220V		6 12
	Automatic		10 20
	R 12		50 100kg
02-04-00425	Air cooler		
	Motor 1/ 2 hp		102 204
	Water pump		10 20
02-04-00426	Kerosene refrigerator Sweed		
	Heater		120 240
02-04-00427	Air condition 2 ton		
	Compressor		45 90
	Fan (general)		10 20
	Fan (Mitsubishi)		20 40
	Fan (Hitachi)		10 20
	Thermostat (Mitsubishi)		70 140
	Selector switch (Mitsubishi)		20 40
	Cirrus 20 ampere		20 40
	Fan motor (general)		10 20
	Fan motor (Mitsubishi)		20 40
	Fan motor (Hitachi)		10 20
			10bottiel/3
	Gas R 12	5	6kg
			10bottiel/3
	Gas R 22	5	6kg
			10bottiel/3
	Gas R 502	5	6kg
02-04-00428	Refrigerator		
	Compressor 1 /5 hp Japan		45 90
	Thermostat (rang)		30 60
02-04-00429	Freezer Japan		
	Compressor 1/3 hp		15 30

02-04-00430	Cooling room		
	Contactora 30 amp	4	8
	Termostato - 50 ___ + 50	2	4
	Motor ventilador tamaño 16	4	8
	Termostato (Mitsubishi)	70	140
02-04-00431	Water cooler fan		
	Fan size 10	14	28
	Compressor 1/6 hp Japan	14	28
02-04-00432	Refrigerator Japan		
	Compressor 1/5 hp	40	80
	Automatic	29	58
	Over load	29	58
02-04-00433	Water cooler Japan		
	Compressor 1 /4 hp	24	48
	Automatic	24	48
02-04-00434	Freezer Japan		
	Compressor 1/3 hp	29	58
	Automatic	29	58
	Over load	29	58
02-04-00435	Lifts Italy		
	Lifts rope	100	200m
	Cabal	100	200m
	Transformer (380 – 60) V	30	60
	Rectifier 16 V	30	60
02-04-00436	Washing machine Sweed		
	Timer	20	40
	Micro switch	20	40
	Washing motor	30	60
	Control board	20	40
02-04-00437	Corpse cold store U.S.A		
	Control relay	30	60
	Gas R 502	30	60
	Timer	30	60
	Expansion – valve	30	60
02-04-00438	Blood refrigerator U.S.A		
	Compressor 1/5 hp	20	40
	Automatic	20	40
02-04-00439	Hot water boiler Hovel		
	Timer	20	40
	Starve motor	20	40
	Photo cell	30	60
02-04-00440	Steam boiler Hovel		
	Timer	20	40
	Starve motor	20	40
	Photo cell	30	60
02-04-00441	Chiller Hitachi – Japan		
	Changing valve	20	40
02-04-00442	Cooling water Spain		
	Motor 10 hp	30	60
	Belt (2407 x 17)	30	60
02-04-00443	Meat deep freeze Germany		
	Expansion valve	30	60
	Gas R 502	30	60
02-04-00444	Dairy refrigerator Germany		
	Expansion valve	30	60
	Gas R 22	30	60
02-04-00445	Vegetable cold store U.S.A		
	Expansion valve	30	60

	Gas R 22	30	60
02-04-00446	Generator(Germany , UK, houstrain)		
	Oil filter	30	60
	Dingo	20	40
	Belt	20	40
02-04-00447	Fan coil unit Spain		
	Filter	30	60
02-04-00448	Electric drying HOFAL		
	Heater	20	40
	Air- circulating motor	20	40
02-04-00449	Electric iron HOFAL		
	Compressor	20	40
02-04-00450	Air condition		
	Compressor 2 ton	35	70
	Compressor 1 ton	30	60
	Compressor 1.5 ton	25	50
	Gas R 22	10	20
02-04-00451	Spelt unit		
	Compressor 5 ton	10	20
	Gas R 22	10	20
02-04-00452	Package unit Japan		
	Compressor 7.5 ton	4	8
	Gas R 22	10	20
02-04-00453	Lifts Shingled Spain		
	Motor (open- close the door)	10	20
	Main robs seat	10	20
	Main over load	15	30
	Gear box for main motor	18	36
	Fazes changer	10	20
	Micro switch for open and close the door	20	40
	Main relay for main board	20	40
	Secondary relay for main board	30	60
	Stopper part ,35 for main door	20	40
	Micro switch for main board	18	36
	Magnetic shoe (capital)	4	8
	Magnetic shoe (small)	4	8
02-04-00454	equipment : center fugal chiller		
	Model ECVGAO 17AHACBM BABC		
	Serial no E53O75 E53O76 E53O77 E53O78		
	1- Complete compressor & Motor	2	4
	2- Over holing kit for compressor motor	3	6
	3-Genral assembly compressor	5	8
	4- Sterner	6	10
	5- Valve sonoloid	8,9	10
	6- Charting valve	11	8
	7- sight glass	12	6
	8- Valve	14	4
	9- O ring oil tank	17-27	16
	10- Oil filter assumes.	28	24
	11- Valve	30	8
	12- O ring	36	8
	13- Valve sonoloid	28	8
	14- Motor actuator		4
	15- Switch		4
	16- Coil holding 220- 50 J.E		4
02-04-00455	Head part		
	1- Switch hand bulb well	1	8
	2- Motor oil pump	3	8

	3- Them meter	4	2	4
	4- Valve	6	2	4
	5- Heater	7A	8	16
	6- Thermostat high temp. control	8	4	8
02-04-00456	Evaporator Part			
	1- O ring	5	10	20
	2- Charting valve	6	2	4
	3- Evaporator tube		150	300tube
02-04-00457	Condenser part			
	1- Condenser tube		100	200tube
	2- Completed condenser		2	4
02-04-00458	Control panel part			
	1- Anti recycle timer	1	2	4
	2- low pressure control	2	2	4
	3- High pressure control	3	2	4
	4- Oil pressure control	4	2	4
	5- Oil pressure gauge	5	4	8
	6- Low pressure gauge	6	2	4
	7- High pressure gauge	7	2	4
	8- Control relay	8	16	32
	9- Transformer	9	2	4
	10- Fuse 2 Amp	10	24	48
	11- Control light oil temp.	11	12	24
	12- Switch	12	1	2
	13- Resistor (Shunt)	13	2	4
	14- Module Control	14	8	16
	15-Hour counter	15	2	4
	16- Start counter	16	2	4
	17- Bulb neon	18	24	48
	18- Rest switch	19	2	4
	19- Switch on / off	20	2	4
	20- Comp. Motor temp. control	22	3	6
	21- Comp. Start time delay 15 s	23	2	4
	22- Oil pump time delay 1 s	24	2	4
02-04-00459	Starter Pant part			
	1- Manual Disconnected switch		4	8
	2- Conjecture dealt		4	8
	3- Conjecture line		4	8
	4- Conjecture star		4	8
	5- Over load really		12	24
	6- Oil for over load		1	2liter
	7- Current transformer(load limit control)		1	2
	8- Resistance's		12	24
	9- Oil pump start & over load		2	4
	10- Contactor (start – point)		2	4
	11- AMP mater		2	4
	12- Fuses		24	48
02-04-00460	Oil			
	1- Oil for chiller taxes caplet – D			360 720liter
02-04-00461	Cooling tower			
	1- Cooling tawor cap. 200 ton ref.		4	8
	Installation and menteenens and operation and guaranty for one			
	Treering for our engineer in the manufacture factor supply catlike			
02-04-00462	equipment : chiller			
	capacity : 550 T.R			
	company name:HITACHIE - JAPAN			
	libr		5000	10000 I
02-04-00463	Equipment: cooling tower fans			

	Model: ceramic cooling tower		
	Job no. CT – 975		
	Capacity: 3000 REF tons		
	Quantity: 5		
	Site:saddam medical city		
	Supply or replace parts of a 2 speed cooling tower fans made by	5	10
	Fan is 32 FT DIA 101700 ACFM , AT SP 5.57 in H2O driven by 200		
	Work shall cover supply of all necessary parts adjustment		
	Site survey by specialist is necessary before bidding to check		
02-04-00464	Equipment: open drive cent chiller		
	Model: carrier 17 DA 74 – 139-2		
	Drive motor: out put 2240 KW – 11000 V , 3 PH , 1488 R .P.M 13		
	Quantity: 2		
	Chilled water in 12.5 C to 4.4 C		
	Flow: 311.6 LPs		
	Site:saddam medical city		
	Supply replace install and adjust all missing damage worn-out and	2	4
	In order to run machine for full satisfaction efficient and safe		
	Site bidding a detailed offer		
02-04-00465	Equipment: central telephone exchange TTC		
	Model: telecom SL- 1		
	Company / manufacturer: northern telecom		
	Belleville Ontario		
	CANADA		
	Site:saddam medical city		
	Required is to update existing system with shall exceed original	2	4
02-04-00466	Equipment: nourishment station		
	Model: NIM – 984		
	Company / manufacturer: market forge / Mississauga		
	Quantity: 57		
	Site:saddam medical city		
	Standard ice maker	45-1858	20 40
	Water reservoir	one/ ten 3178	30 60
	Ice maker	one/ten /4300	10 20
	Motor	one/ten/5262	20 40
	Heavy demand ice maker	45-1952	20 40
	Ice maker assembly	one/ten/4291	10 20
	Thermal state- ice bin level	one/ten/6538	20 40
	Indicator knob	one/ten/4486	20 40
	Control low pressure cut out	one/ten/6540	10 20
	Capacitor ice dispenser motor	one/ten/5954	20 40
	Diffusion panel (upper)	one/ten/4495	15 30
	Diffusion panel (lower)	one/ten/4496	15 30
	Ballast (upper)	one/ten/5257	10 20
	Ballast (lower)	one/ten/4497	10 20
	Microwave oven (optional unit)	one/ten/5956	25 50
	240 hot plate	one/ten/5270	25 50
	Compressor –condenser unit	one/ten/6541	25 50
	Evaporator	one/ten/6539	25 50
	Capillary tube	one/ten/6537	15 30
	Refrigeration temp. control	one/ten/6542	10 20
	Klaxon over load relay	one/ten/6980	20 40
	Deforest timer	one/ten/6680	20 40
	Start relay	one/ten/6981	10 20
	Thermal eye switch front	one/ten/5275	20 40
	7- position heat switch rear	one/ten/5279	20 40
	Adapter	one/ten/6869	20 40
02-04-00467	Equipment: nourishment station		

Model: NIM 972

Quantity: 20

Company / manufacturer: market forge / Mississauga

Site:saddam medical city / hospital

Ice maker assembly	45-800	10	20
Gear motor and ice maker	one/ten/6559	5	10
Water reservoir	one/ten/4296	15	30
Pilot light assembly	45-5775	30	60
Control low pressure cut out	one/ten/6540	10	20
Capacitor ice dispenser motor	one/ten/5959	10	20
Main Contactor relay	one/ten/6552	10	20
Position heat switch front	one/ten/5279	10	20
Thermal eye switch rear	one/ten/5275	10	20
Adapter	one/ten/6869	10	20
Compressor condenser unit	one/ten/5979	20	40
	one/ten/3113	10	20
Capillary tube	one/ten/5977	10	20
Refrigeration temp control	one/ten/5524	10	20
Killeen over load relay	one/ten/5413	20	40
Start relay	one/ten/5919	20	40

02-04-00468 Equipment: motors (380V 3PH 50 HZ squirrel cage induction

Company / manufacturer: any European

Quantity: as below

Chilled water in 12.5 C to 4.4 C

Flow: 311.6 LPs

Site:saddam medical city / hospital

KW	RPM		
30	1480	9	18
22	1480	3	6
4	2900	3	6
5.5	2900	3	6
11	2900	5	10
7.5	1480	6	12
9	2900	4	8
55	1500	4	8
11	1480	6	12
7.5	2900	4	8
3.7	1480	8	16
5.5	1480	5	10
15	3000	3	6
37	1500	5	10
18.5	1500	5	10
15	1500	3	6
75	1480	2	4
90	1480	2	4
0.25	1500	25	50
0.55	1500	3	6
2.2/1.1	2845/1445 tow speed	15	30

02-04-00469 Equipment: bearing for fans, motors and pumps motors

Company / manufacturer: SKF FAG SNR

Quantity: as below

Site:saddam medical city

Ball bearing	2306 KC3	20	40
Ball bearing	2307 KC 3	20	40
Ball bearing	2308 KC3	20	40
Ball bearing	2309 KC3	20	40
Ball bearing	2312 KC 3	20	40
Ball bearing	2313 KC3	15	30

Ball bearing	2315 KC3	15	30
Ball bearing	6205	10	20
Ball bearing	6206	10	20
Ball bearing	6207	10	20
Ball bearing	7312 B	10	20
Ball bearing	2317 K	10	20
Ball bearing	2208	10	20
Ball bearing	6312ZZ	10	20
Ball bearing	2230 Z	5	10
Ball bearing	6309 Z	15	30
Ball bearing	6307 Z	5	10
Ball bearing	6206 ZZ	5	10
Ball bearing	6203ZZ	5	10
Ball bearing	2210 K	5	10
Ball bearing	1208 K	5	10
Ball bearing	6312 C3	10	20
Ball bearing	63 H	5	10
Ball bearing	6314 -ZRS	10	20
Ball bearing	22309Z	10	20
Ball bearing	2602 -ZR	5	10
Ball bearing	6302 ZZ	10	20
Bush	H 306	20	40
Bush	H 307	20	40
Bush	H 308	20	40
Bush	H 309	20	40
Bush	H 312	20	40
Bush	H 313	15	30
Bush	H 315	15	30
Bracket	SN 607	10	20
Bracket	SN 608	10	20
Bracket	SN 613	10	20
Bracket	SN 615	10	20
Bracket	P 205	10	20
Bracket	P 207	10	20
Bracket	P 213	10	20
Bracket	209S	10	20
Bracket	310 B	10	20
Bracket	19M	10	20
Bracket	806	10	20
Spherical roller bearing with bracket	GN 215 KBP B	10	20
Spherical roller bearing with bracket	GN 207 KRPB	25	50

02-04-00470 Equipment: V- belts for fans, compressor

Quantity: as below

Site:saddam medical city

V- Belt	725*9.5	10	20
V- Belt	725*9.5	15	30
V- Belt	1050*9.5	15	30
V- Belt	1090*9.5	10	20
V- Belt	1100*9.5	20	40
V- Belt	1125*9.5	20	40
V- Belt	1200*9.5	10	20
V- Belt	1250*9.5	10	20
V- Belt	1400*9.5	10	20
V- Belt	800*10	15	30
V- Belt	1900*10	10	20
V- Belt	1750*12.5	10	20
V- Belt	1800*12.5	10	20
V- Belt	1300*13	25	50

V- Belt	1350*13	20	40
V- Belt	1400*13	20	40
V- Belt	1450*13	30	60
V- Belt	1500*13	20	40
V- Belt	1600*13	15	30
V- Belt	1825*13	5	10
V- Belt	1040*17	5	10
V- Belt	1150*17	5	10
V- Belt	1250*17	5	10
V- Belt	1350*17	5	10
V- Belt	1400*17	15	30
V- Belt	1450*17	5	10
V- Belt	1500*17	25	50
V- Belt	1600*17	25	50
V- Belt	1750*17	10	20
V- Belt	1800*17	20	40
V- Belt	1900*17	10	20
V- Belt	1950*17	10	20
V- Belt	2070*17	10	20
V- Belt	2120*17	5	10
V- Belt	2210*17	5	10
V- Belt	2250*17	10	20
V- Belt	2280*17	10	20
V- Belt	2300*17	10	20
V- Belt	2360*17	10	20
V- Belt	2400*17	20	40
V- Belt	2775*17	5	10
V- Belt	63B	15	30
V- Belt	85B	20	40
V- Belt	89B	20	40
V- Belt	91B	9	18
V- Belt	96B	80	160
V- Belt	120B	60	120
V- Belt	128B	25	50
V- Belt	130B	20	40
V- Belt	136B	50	100
V- Belt	144B	25	50
V- Belt	163B	25	50
V- Belt	150C	25	50
V- Belt	158C	40	80
V- Belt	166C	25	50
V- Belt	180C	25	50
V- Belt	2350*22	15	30
V- Belt	2500*22	15	30
V- Belt	1000LA	10	20
V- Belt	1125*12.5LA	10	20
V- Belt	5V1000/385	5	10
V- Belt	SPZ 1587 LW	10	20
V- Belt	10*1444LPZ*56	10	20
V- Belt	17*1800B/71	40	80
V- Belt	13*1188LIA 46	40	80

02-04-00471 Equipment: sterilize complete

Model: V.sliding door

Company: sybron / Dayton castle limited tweed road, clevedan

Quantity: 5

Site: saddam medical city

Dayton castle (0.18 m3) , cylindrical utensil and instrument sterilize

Dayton castle (0.16 m3), laboratory variable time / temp. straight

3	6
2	4

02-04-00472	Equipment: sterilize			
	Model: horizontal sliding door (8.5 ft3, low temp. steam and Forman			
	Company: sybron / Dayton castle limited tweed road , clevadan			
	Quantity: 3			
	Site: saddam medical city			
	½ " 2- way MAG valve (w)	B 0124	10	20
	¾ " pervert P.A valve	B 5449	6	12
	1 ¼ "pervert P.A valve	B 4312	6	12
	¼" ASCII 3- way MAG valve (w)	B 12404	16	32
	¼" silo 3-way valve	B 12957	5	10
	½" sight flow glass	B0427	10	20
	Vacuum pump Roland	B0610	10	20
	Gauge pressure (0-4) bar 2 ¼" diameter	B12440	6	12
	Gauge pressure (0-6) bar 2 ¼" diameter	B12441	6	12
	Gauge pressure (0-16) bar 2 ¼" diameter	B 12438	6	12
	Gauge Cambridge clear way	B 7047	6	12
	Contacto Danes	B 3187	6	12
	Over load 12-19 amp	B 6747	3	6
	Over load 1.8- 2.8 amp	B9423	3	
02-04-00473	Equipment: sterilize			
	Model: horizontal sliding door (70 ft3 , low temp. steam and Forman			
	Company: sybron / Dayton castle limited tweed road , clevadan			
	Quantity: 3			
	Site:saddam medical city			
	Relay A.C type	B3840	9	18
	Timer 15 min. planet	B 4352	3	6
	Timer 60 min.	B6258	3	6
	Leeds switch	B 4296	3	6
	Water circulating pump	B 5456	2	4
02-04-00474	Equipment: sterilize			
	Model: vertical sliding door (8.5 ft3 , low temp. steam and Forman			
	Company: sybron / Dayton castle limited tweed road , clevadan			
	Quantity: 14			
	Site:saddam medical city			
	Controller MK8 20"	S10703	14	28
	Valve ¼" BSI ASCII 3- way	B12404	30	60
	Gauge temp. clear way (40-160C)	B8096	30	60
	Top 3" diaphragm	B5394	40	80
	Gauge pressure (0-4) bar 2 ¼" diameter	B24410	10	20
	Gauge pressure (0-6) bar 2 ¼" diameter	B12441	10	20
	Gauge pressure (0-16) bar 2 ¼" diameter	B12438	10	20
02-04-00475	Equipment: sterilize			
	Model: hinged door type (14 ft3 , porous load / natural cooling fluid			
	Company: sybron / Dayton castle limited tweed road , clevadan			
	Quantity: 8			
	Site:saddam medical city			
	Water boost pump	B 9747	7	14
	Liquid ring vacuum pump 1 g/m type lobe 05501	B4171	6	12
	½" 2- way solenoid valve	B 0124	10	20
	¼" 3- way solenoid valve	B12404	20	40
	3" pervert direct acting top	B5394	30	60
	½" Dayton castle DA valve	S 3970	30	60
	Pervert diaphragm 5" diameter	B7017	40	80
	2.5 " pressure gage (0-4) bar	B1240	8	16
	2.75 " pressure gage (0-16) bar	B 12436	8	16
	2.5 " pressure gage (0-6) bar	B12441	8	16
	Water circulation pump	B5456	4	8
	6KW immersion heater	B6959	10	20

	2" pervert valve	B6921	20	40
	Cambridge clear way temp. controller (40-160) C0	B7047	10	20
	Edwards absolute pressure gage	B0899	10	20
	Timer 15 min. plant	B4352	10	20
	Timer 2 min.	B6258	10	20
	Timer 60 min.	B4824	10	20
	Relay A.C type BOGC 2 240V	B3840	10	20
	MK controller type "D"	9730	8	16
	Leeds switch	B4296	10	20
	Over load	B12722	20	40
02-04-00476	Equipment: floor maintenance machine			
	Company / manufacture: European			
	Site:saddam medical city			
	Floor polishing and cleaning machine 3-brushes with all		60	120
	Wet / dry vacuum cleaner equipped for easy emptying with all		30	60
	Floor polishing and cleaning machine single brushes with all		30	60
	Floor cleaning trolley with tow – 24 liter buckets mop compressor		100	200
	Mop with wooden handle		100	200
	Wheeled portable electric extenuation cable 100 foot cable length		30	60
	Windows cleaning set consists of hand tools extenuation handles		15	30
02-04-00477	Spare parts for 3 chiller carrier hermetic centrifugal (19) DG			
	Design 2 model NO. 19DH3175CL			
	Complot on heater and thermostat	1000 W 115V (50-60) HZ	6	12
	Complete purge unit solenoid valve low		3	6
	Solenoid valve low	Type J21 KD rang	3	6
	Solenoid valve high	Type J21 KD rang	3	6
	vacuum pump	ltpenumcttve model	3	6
	switch on off	man off auto 19D011-	3	6
	Switch on stop	Button with lamp	6	12
	Switch start	Button with lamp	6	12
	Switch oil pump	Button with lamp	3	6
	Power lamp		3	6
	Safety circuit lamp		3	6
	Load recycle lamp		3	6
	Program	HK 252D03D 7916 833333333333 62D - 7994	3	6
	Oil filter		6	12
	Capacity control model	32SM 500704 capacity control	3	6
	Fuse	250 V Bussan 3	25	50
	Control relay			
	K1	93 - 211606- 23021H coil 120X (50-60)HZ AMF Mexico	2	4
	K2	Ku93-4106 120V (50-60) HZ	2	4
	K3	3A AT 250 VAC Y3 –211666- 23021H	6	12
02-04-00478	Equipment: Chiller			
	type CLIMAVENETA / ITALY			
	Compressor	Clopped type D8RH1-5000-EWM 83D far-	12	24
	Motor fan	HP 4 Kw 380 V 50 Hz 9.3 A R.P.M 1480	20	40
	Pump motor	2.2 Kw 380 V 50 HZ 5.3 A .82 R.P.M	20	40
	Cooling tower motor	380V R.P.M 1440 9.2 A .83 50 HZ	10	20
	Expansion valve	50 ton	10	20
	Evaporator	50 ton length 2.1 cm thickness 14cm high	5	10

	Contactors	NCI-6c133 ,telemecanique , 125A,500V coil	30	60
	Low pressure switch	20 85 ib/in2	10	20
	High pressure switch	100- 425 ib/in2	10	20
	Oil pressure switch	10-60 pi	15	30
	Summer thermostat	10-30 C 3-stage	15	30
	Winter thermostat	15 – 30 C 3-stage	10	20
	Block filter dryer	50 ton 681344-90089 cn1-fc133 ,80A 500 V	10	20
	Compressor	Hitachi 10 ton vertical v380 19.2 A R22	5	10
	Expansion valve	10 ton	5	10
	Motor	0.8 Kw 3ph 380 V 1.9A 50HZ	5	10
	Motor	.9 Kw 380 V 3ph 50hz 1.1 50 Hz	5	10
	Compressor	DIKEN model 6T55TAKsy power 3PH	2	4
	Compressor	Carrier 25 Ton power 25.3 Kw Rev. 1500	2	4
	Expansion valve	25 ton	5	10
	Motor	P 5.5 W I 11.5 380V R.P.M 1430	5	10
	Motor	P2 HP I 4.4A 380 V 3Ph 50HZ R.P.M 910	4	8
	Refrigerant	Model MSS- 12L motor in put 94 Kw 4P Mitsubishi electric Corp Japan	2	4
	Magnetic Contactor	Mitsubishi S 150A 440 V 75 Kw 150A	5	10
	Expansion valve	100 ton	5	10
	Low pressure switch		5	10
	High pressure switch		5	10
	Oil pressure switch		5	10
	Compressor	Tarn France 60 ton type L2E5J no.5IN	1	2
	Expansion valve	60 ton R22	2	4
	Block filter dryer	60 ton	2	4
	Compressor	Model JS83N-46AG serial NO. FM 208 167-	1	2
	Compressor	45 Kw model 8HC752LB –yea 3PH 50HZ	3	6
	Air handling unit motor	MSQuery , EUROPA S.P.A , ARICCIA		
	Tower pump motor	Daikin KOGOYO clotted JAPAN p 25	2	4
	Centrifugal pump	No. po260 277.8 type 100SGM head 1911M	4	8
	Centrifugal pump	No.BO260278-2 type 80FSGM head 27m	4	8
02-04-00479	Equipment: Vaccine refrigerator			
	Model: sicplant			
	Company: Italy			
	Compressor	½ HP	2	4
	Condenser fan		4	8
	Thermostat	_30 +30	2	4
	Timer mint.		2	4
	Deforest timer		2	4
	Deforest heater		4	8
	Expansion valve		2	4
	Filter drier		2	4
02-04-00480	Equipment: air-handling unit			
	Single phase motor	½ HP 220V RPM	160	320kg
	Refrigerant		200	400kg
	R502		2000	4000kg
	R22		2500	5000kg
	R12		20	40kg
	R503		200	400kg
	R11			
	Refrigerant oil		100	200liter
	4GS		100	200liter
	3GS		200	400liter
	caplet 68			
02-04-00481	Refrigerant requiring tools			
	Manifold gage(charging gage)		5	10
	Vacuum pump with accessories		3	6

Piping kits tools	4	8
Clamp Digital meter	5	10
Digital AVO meter torch	10	20
Ox astillin welding torch complot set	3	6
Gas leak detector electronic Type	3	6

02-04-00482

EQUIPMENT: ELEVATOR

Make: OTICFRANCENIVEAVXSAPB
 MAIN MOTOR
 VOLT 220/380 AMPS 32/18K5 3PH.50 HZ
 KW-8K2 GV-II TOUR - 1500/375
 ORDER NO.: - 45W2818K MOTOR NO.3146 OR
 LIESTE: - MCODE 9710 A72 OR
 SERTAL NO.: - 8137 AC DRIVE TWOSPEED or .8140.
 4306
 CONTROLLER: - MAKE OTIS TYPE-MC 1682
 VOLT: -380
 PHASE: -3HZ: -50
 CONTRACT NO.: -92NZ 5133 or 92 NZ5135
 DIAGRAM NO. : -A 1592 NZ5131 or A1592NZ5152
 AUTO DOOR GEAR: - TYPE/ OTIS- FO358AF
 BREAKE: - ELECTOR / MAGNET
 LIMIT SWITCHES-MAKE-OTIS-NAS-MXA-6098B-519
 MXA-60988-520. 356098 K SERL-8007, 8103,8012
 GOVERNER SAFETY: - BOTH ELECTRICAL AND MECHANICAL
 GOVERNER SAFETY - LIMIT ON CAR TAP: -NO. CX - 6098-01
 CAR GATE SWEITCH: - TYPE 9792-A2
 LANDNIG GATE LOCK BOX SWICHES TYPE: -27/FOB-9940-B-19
 FSERIAL-FO2
 MAIN ROPE CAPACITY 36280 KG
 4*9070KG
 BUEER SPRING FOR CAR AND COUNTER WEIGHT:
 SPEED CONTROL: -THYRESTOR OF MICRO
 Transmission part type VII LO. 9550 AN serial LO.1
 Machine type MCO 9710A serial - M04
 Hoist way door type 977B (9764C seri: FO2) (191974C
 COMPANY NAME: ASCINTER OTIS
 QUANTITY INSTALLED: 24

	Bage No.	Part No.		
Stationary contact	8	150P27	60	120
Stationary contact	8	150P26	60	120
P.C Board Function DDP	Sertal FO4	9658AT7	30	60
Bord Function for LRCU (R1811)with Photocell		9661AK1/2	12	24
Board Function for Emergancy car Light		FOA6231D7	24	48
Magnet Switch		FO9559A	12	24
Thermal Unipolar		F0375G2	12	24
Circuit Breaker				
Fuse 0.125 Amp	5	F0375EI	100	200
Main motor complete with Mechine 220/380V 3PH 50HZ KW:- 8 K5 Tour :- 1500/375			4	8
Limit Switch		MXA6098B519	60	120
Limit switch		MXA6098B520	60	120
Push button for Lift calling			60	120
Lock 9940G4			60	120
Lamp 5W – 24V			60	120
Car fan V=220V HZ=50, RPM=			12	24

Door operator complete with	7,6	FCO955OT	24	48
Door motor complete		FCO955OT	12	24
(105 V) PH-3 50HZ , 500RPM		FO358AG	12	24
Set of sprocket	19	FO2235A31	48	96
Plastic gear				
Driving rod (PO96DN4)		FO96DN1)	24	48
Spring (FO90FN6)	19	MC090T1	24	48
Resistance with clamp	3	232 E 39	36	72
Put intend of it (Complot door Departure new model				
- spare part for 5 years for the new system				
- Send spare part catalog for the new system				
- Mainintenc operation catalog				
Fuse breaker 2Amp			60	120
Fuse breaker 3Amp			60	120
Fuse breaker 4 Amp			60	120
Fuse breaker 6 Amp			60	120
Thermal uniplak F0375H2			60	120
Thermal uniplak F0375H4			60	120
Contactore complete C6754A122			24	48
Relay F06164 BP 123			48	96
Relay F06164 BP 323			24	48
Contact for relay 150P4			24	48
Auxitiary Contactore F028527			24	48

02-04-00483 Equipment: heidelberg to presses

Model: GTO/ 52

Quantity: 2

Place: press of ministry of health

Transfer cylinder CP1 .l		005.001F	6	12
Hekagon bolt		00 5.035	24	48
Gripper pad with		00 5.008	16	32
Plat clamp		00 5.007	16	32
Compression spring		0 12.012	86	172
Chese - headed screw		520.0238	86	172
Pinion gear with polt		0 11.009	86	172
Rod		00 5.036	16	32
Glas bead blanket		0 11.009	86	172
Shaft		0 11.032	16	32
Clamping piece		0 11.028	120	240
Gripper		0 11.027	120	240
Sisp.		0 12.02	16	32
Recessed greas nipple DIN 3405 CM 8x1		600.0133	16	32
Cam lever with Cam follower C6227/91F 52048		550.0436	16	32
Recessed greas nipple DIN 3405 D6		530.0403	16	32
Spring bolt with Needle busking C6221/01HkIDO		550.0001	16	32
bolt		0 13.013	16	32
Compression spring		0 10.09 0	16	32
Spring support piece with		O11.024	16	32
disc		0 13.029	16	32
disc		0 11.02 0	16	32
Bearing with		0 11.016	42	84
Cheese-headed screw DIN 912 M 6x30		520.0243	42	84
Grease nipple D5213AM6		600.013	22	44
Neelle beain C6211/01 NK1816		550.0032	22	44
shim		0 11.017	22	44
Bearing support D.S		0 12.09 0	6	12
Retanier ring SN270BR90		580.0978	16	32
Cheese -heded screw DIN 9/2 M 10X 25		520.0272	16	32
Inner and outer ring C 6231/81F87		550.0786	22	44

Needle bearing cage C 6231/81F87324	550.0787	16	32
Space washer	0 11.46 0	6	12
Circle DIN 47165x2.5	510.011	16	32
Circle SN 270 BR 90	580.0928	6	12
Bearing support bushing O.S	0 12.091	6	12
Retainer ring SN 270 BR 72	550.0537	16	32
Cheese -headed screw DIN 912 M10X25	520.0272	16	32
Cam	00 5.004	6	12
Cheese -headed screw DIN 912 M6x60	520.0241	16	32
Inner and outer ring C6233/99F -50048	550.0538	22	44
Needel bearing cage O.S C6231/91F-50049	550.0428	22	44
Spacer washer	00 6.026	12	24
Circlip SN 270PR72	550.0537	12	24
Thrust bearing C6241/99F52307	550.0433	22	44
Cheese -headed screw DIN912 N6x16	520.1046	22	44
Cup spring washer C7753 /01K6207	530.035 0	22	44
Cam with	0 12.215	6	12
Cheese -headed screw DIN912N8x25	520.0254	16	32
Transfer cylinder II	005. 201	6	12
Cylinder disk D.C	00 5.21 0	6	12
Cheese -headed screw DIN912M 10x35	520.0274	6	12
Bearing sleeve	0 12.091	6	12
Backing ring with	00 5.232	6	12
Cheese 912M6x6	520.1046	6	12
Retainer ring SN270BR 72	550.0537	6	12
Bearing support bushing DS	00 5.203	6	12
Cheese headed screw DIN 912 M10x35	520.0274	6	12
Retainer ring SN 270 BR110	550.0677	6	12
Cam with	520.059	24	48
Cheese -headed screw DIN912M8x95			
Gripper foot with	005. 208	6	12
Cheese headed screw DIN912M8x30	520.0255	12	24
Gripper operation shaft	00 5.2096	6	12
Lever with	00 5.212	6	12
Cam follower C6227/91F52048	550.0436	6	12
Grease nipple D5213AM5	600.0121	6	12
Stop with	00 5.213	60	120
Stop bolt	00 5.0214	60	120
Clamping piece	0 11.028	60	120
Gripper with	0 11.027	60	120
Compression spring	0 11.026	60	120
Bearing with	0 11.016	12	24
Cheese headed screw DIN912M6x30	520.0243	12	24
Shim	00 5.227	12	24
Grease nipple D5213AM6	600.123	12	24
Needel bearing C6211/01NK1816	550.0032	12	24
Forked lever	00 5.211	6	24
Spring plunger with	0 11.023	12	24
Compression spring	0 10.09 0	12	24
Bolt	0 13.013	12	24
Disc	11.02 0	12	24
Disc	0 13.029	12	24
Needle bushing C6221/01HK1010	510.0001	12	24
Rod with	0 14.111	48	96
Compression spring	0 12.053	48	96
Star wheel	014.112F	336	672
Cooler	00 5.22 0	6	12
Spacer ring	00 6.026	6	12

Inner and outer ring C6233/99F50048	550.0538	12	24
Needle bearing cage C6231/91F50049	550.0428	20	40
Thrust bearing C6241/99F52307	550.0433	40	80
Cup spring washer C7753/01K6207	530.035 0	20	40
Disk	00 5.0734	20	40
Cheese headed screw DIN912M8x25	520.0254	48	96
Inner and outer ring C6233/79F84785	550.0734	24	48
Needle bearing cage C6231/81F15085-20	550.0753	24	48
Disc	00 5.221	12	24
Circlip DIN 47180x25	510.0111	12	24
Transfer cylinder III .CPI	005.001F	12	24
Hexagon bolt	00 5.035	32	64
Bearing support DC with	00 5.303	12	24
Retainer ring SN270BR90	580.0928	12	24
Cheese headed screw DIN6912M10x2.5	540.016	12	24
Washer D.C	00 5.312	12	24
Spacer ring DC	00 5.313	12	24
Disc SN270-BR90	580.0928	12	24
Thrust disc DIN471 65x2.5	510.011	12	24
Bearing support bushing O.S	00 5.302	12	24
Cam	00 5.304	6	12
Spacer ring O.S	00 5.311	6	12
Circlip SN 270BR90	580.0928	6	12
Disc with	00 5.24 0	6	12
Cheese headed screw DIN912M8x25	520.0254	24	48
Blanket cylinder	006.001F	6	12
Blanket cylinder guard	006.250F	12	24
Clamp	006.002F	12	24
Clamp shaft front edge	00 6.007	12	24
Clamp shaft tail edge	00 6.008	12	24
Support bar	00 6.009	12	24
Bushing flange	00 6.025	12	24
Bushing C411/01Nb1820 DU	580.0105	12	24
Claw	00 6.033	12	24
Stop	00 6.035	12	24
Bearing	00 6.027	12	24
Gear worm	00 6.029	12	24
Washer	00 6.03 0	12	24
Wore gear	00 6.031	12	24
Outer ring D.C	00 6.016	12	24
Flange D.C	00 6.102	12	24
Inner ring C6233/98F50048-11	550.0427	12	24
Spacer washer	00 6.026	12	24
Circlip DIN471 50x2	510.0106	12	24
Oil seal C6118 /01 6010 AV	550.0429	12	24
Flange OS	00 6.101	12	24
Outer ring OS	00 6.017	12	24
Needle cage C6236/01 AXK 4509	550.0196	12	24
Disc C6237/01WS81109	550.0137	12	24
Plate cylinder	007.001F	12	24
Plate cylinder guard	007.050F	12	24
Plate clamp front edge BE220	478.001F	12	24
Plate clamp front edge BE220	478.201F	12	24
Plate clamp front edge without BC			
Bushing	353.658	12	24
Compression spring	11.042	12	24
Plate clamp tail edge	353.732	12	24
Hexagon nut	00 7.0011	12	24

Trip block	00 7.062	12	24
Compression spring	12.036	12	24
Threaded bushing	7.026	12	24
Cheese headed screw DIN912M6x70	520.0653	12	24
Hexagon nut DIN 934M6	520.0413	12	24
Threaded bushing	00 7.026	12	24
Connecting link	00 7.03 0	12	24
Bolt	22.127	24	24
Disc	15.039	12	24
Cup spring washer DIN 2093-B20	530.0077	12	24
Bearing support bushing DC/OS	12.09 0	12	24
Bearing support bushing DC/OS	7.09 0	12	24
Bearing ring DC/OS	00 7.089	12	24
Inner ring C6233/98F50048	550.0427	12	24
Needle bearing cage C6231/99F50049	550.0428	24	24
Disc S 50x62	510.0499	12	24
Disc	00 6.026	12	24
Disc DIN 988 50X62X0.5	520.1146	12	24
Disc	00 7.033	12	24
Retainer ring SN 240 BR 72	550.0537	12	24
Retainer ring SN 268WR 50	550.0751	12	24
Thrust bearing C6236/01AXK5070	550.0198	12	24
Disc C6237/02 LS5070	550.0752	12	24
Thrust bearing INAF52307	550.0433	12	24
Pinion gear	7.088	12	24
Straight pin DIN 7-6m 6X15	500.031	12	24
Gear worm DS and OS	00 7.075	12	24
Disc DS and OS	00 7.079	12	24
Bearing DS and OS	00 7.078	12	24
Bearing DS and OS C6411/04-14/16/15F	580.0827	12	24
Cheese headed screw DS and OS	520.0241	12	24
DIN 912 M6x20	580.0016	12	24
Disc DS and OS	00 7.095	12	24
Adjusting ring DS and OS	530.0078	12	24
Tension sleeve DS and OS DIN 1481 4X18	00 7.096	12	24
Hose	00 7.076	12	24
Adjusting nut DS	0 15.323	12	24
Disc	520.0481	12	24
Cheese headed screw DIN 912M 4x12	580.0036	12	24
Disc SN 260 -4	00 7.074	12	24
Hexagon nut	530.0301	12	24
Tension sleeve DIN 14181 3X12			
Bearing DS	007.070F	12	24
Indicator plate	452.2299	12	24
Bearing OS	007.071F	12	24
Indicator plate	452.2399	12	24
Adjusting nun OS	00 7.08 0	12	24
Disc	0 15.323	12	24
Cheese -headed screw DIN 912M 4x8	520.0841	12	24
Disc SN 260-4	580.0036	12	24
Pinion gear	00 7.012	12	24
Indictor plate	452.0199	12	24
Indictor plate	442.3799	12	24
Screw DIN 963 M4X8	500.043	24	48
Pinion gear inside	00 7.022	12	24
Pointer	00 7.048	12	24
pointer	00 7.018	12	24
Compression spring	00 4.025	12	24

Plunger	00 7.023	12	24
Spring	0 10.062	12	24
Scald bushing DIN14181 3X8	530.0446	12	24
Lever flange	00 7.02 0	12	24
Cheese headed screw DIN 912M10X6	520.1089	12	24
Scaled bushing DIN 148M 3X16	530.0276	12	24
cheese headed screw DIN 912M 8X20	520.0252	12	24
Disc SN 260-8	580.0028	12	24
Flange bolt	00 7.085	24	48
Cheese -headed screw DIN 912 M 6x16	520.1046	12	24
Disc SN 260-6	580.0016	12	24
Pinion gear OS	00 7.021	12	24
Bolt	00 7.016	12	24
Tension sleeve DIN 1481 5X45	530.0341	12	24
Cheese -headed screw DIN 912 M 8X25	520.0254	24	48
Disc SN 260 -8	580.0028	12	24
Spacer bushing	00 7.087	12	24
Rubber wash up blade	0 10.1915	12	24
Screw	0 10.182	12	24
Roller washing device CPI	010.192F	12	24
Indicator plate	654.05 00	12	24
Ball bearing C6131/98W6001-2RS/K-444	520.1232	48	96
Ball bearing DIN 625 -601 2RS1	520.1143	48	96
Plate inking roller CPI D: 49mm -115/16" yellow with 2	009.003F	48	96
Plate inking and distributor roller CPI D: 45mm -125/32"	009.031F	48	96
Plate inking roller CPI D: 47mm -127/32" white with 2	009.032F	48	96
Plate inking roller D: 51mm -2 red with 2 ball bearing	009.034F	48	96
distributor roller D60mm -2 3/8" length of distributor	009.015F	48	96
Plate inkng roler Q32 mm -11/4 "	431.390F	48	96
Distributor roller	431.175	48	96
Distributor roller , rubber Q32mm-1 1/4"	431.168	48	96
Distributor Steel , rubber Q32mm-1 1/4"	43.17 0	24	48
Distributor steel , rubber Q32mm-1 1/4"	431.165	24	48
Vibrator roller Q32mm -1 1/4 " ink fountain raller	431.110F	24	48
Consisting of :			
Wash -up sludge basin	010.191S	24	48
Rubber wash -up blade	010.180S	24	48
Screw	0 10.182	24	48
Indicator plate	0 10.182	24	48
Ballbearing DIN625-6001 2RS1	520.1143	48	96
Compression spring	0 11.026	66	132
Gripper	0 11.027	66	132
Clamping piece Hexagon -head screw DIN561 M^ x70	0 11.028	66	132
Lever	0 13.003	12	24
Gripper lever shaft	0 13.004	12	24
Transfer gripper bar operating lever DS	0 13.005	12	24
Needle bearing C6211/01NK 1816	550.0032	24	48
Transfer gripper baropering OS	0 13.006	12	24
Needle bearing C6211/01 NK 1816	550.0032	24	48
Support bar	013.008F	12	24
Gripper foot	0.13.020	12	24
Stud	0 13.009	19	38
TRANSFER GRIPPER shaft	0 13.01 0	12	24
Roller lever O.S	0 13.011	12	24
Roller lever D.S	0 13.012	12	24
Bolt	0 13.015	12	24
Supportbracket O.S	013.021F	12	24
Needle bearing C6211/14 NK14535	550.0443	24	48

Support bracket D.S	0 13.023	12	24
Bearing Cap O.S	0 13.024	24	48
Torsion rod	0 13.026	12	24
Disc	0 13.027	12	24
Rod head	0 13.028	24	48
Trunnion O.S	500.022F	48	96
Gear			
Trunnion D.S			
Spacer bushing			
Washer			
Crown nut DIN937M16x 1,5			
Splint DIN 94 4x48			
Distributor roller us mm-1 7/8"	009 .022F	48	96
Distributor roller Q60 mm-2 3/8"			
Lenyth of distribufor cylinder 456mm-17 15/16"	009.016F	48	96
Trunnion o.s	00 9.018	48	96
G ner	00 9.013	48	96
Trunnion D.S	00 9.017	48	96
Spacer bushing	00 9.019	48	96
Whasher	00 9.098	48	96
Crown nut DIN 937M16, 1,5	520.1319	48	96
Ink fountain romerq 60mm-2 3/8	008.001F	48	96
Dampening roller,CPI,q60mm-1 13/16" with plush	009.043F	48	96
Rubber roller,CPI.Q51mm115/16",for alcohololdamping	272.009F	48	96
Rubber roller,CPI..Qu7mm-127/32" with3M corering	272.001F	48	96
Distributoroller	030.032F	48	96
Distributor roller	030.101F	48	96
Trunnion D.s.	30.102	48	96
Guide ring	30.107	48	96
Trunnion o.s.	30.11	48	96
Gear	9.013	48	96
Water fountain roller	030.370F	48	96
Water trough	30.361	48	96
Valve D3111/o1-3/8"	580.0269	48	96
Rod head	22.129	24	48
Rod	22.13	24	48
Spring rod guide	22.132	24	48
Spring	22.056	24	48
Safety nut C2238/o1M12	580.0723	24	48
Bearing	22.121	24	48
Bolt	22.127	24	48
Retainer spring	13.102	24	48
Front guide	13.103	24	48
Sheet smoother	22.104	24	48
Adjustment knob	13.107	24	48
Adjusting screw	13.105	24	48
Roller guide rail	22.138	24	48
Bar	22.101	24	48
Whasher	13.035	24	48
Shaft	022.109F	12	24
Roller shaft	22.127	12	24
Bolt	22.128	12	24
Stop	22.136	12	24
Stop	22.112	12	24
Rod head	13.028	12	24
Spring	00 6.085	12	24
Spring rod	00 13.037	12	24
Bearing bracket	00 12.094	12	24

Bar	00 12.105	12	24
Bar	012.098F	12	24
Bearing sleeve	20.016	12	24
Bushing	580.313	12	24
Tapered pin DIN 14x32	500.0037	12	24
Driver	580.312	12	24
Tabered pin DIN 7978 8x30	540.0248	12	24
Torsion spring	580.319	12	24
Intermediate segment	580.317	12	24
Sheece –headed screw DIN 912M 8x20	520.0252	12	24
Tappered pin DIN 7978 8x24	540.0194	12	24
Circlip SN 260.58	580.0028	12	24
Indicator plate	452.0499	12	24
Connecting link	580.396	12	24
Eccentric tipping bolt	580.321	12	24
Cam D.S	580.304	12	24
Disc	0 12.062	12	24
Bolt	580.392	12	24
Bearing sleeve D.S.	00 5.303	12	24
Cam O.S.	580.306	12	24
Bearing sleeve O.s	00 5.302	12	24
Thrust bearing C 6241/99 F52307	550.0433	12	24
Needle bearing cage C 6231/80-F-87134	550.0807	24	48
Needle bearing cage C 6231/91-F-50049	550.0428	24	48
Inner and outer ring C 6233/99F 50048	550.0537	24	48
Inner and outer ringC 6233/76 F 87616	550.0805	24	48
Cam follower. CPl.C6227/78F 83814	550.073 0	12	24
Csrew DIN 933M 10x60	600.0172	12	24
Gear I	580.37 0	12	24
Gear II	580.35 0	12	24
Clamping piece	580.327	12	24
Scale	479.0599	12	24
Clamping piece	580.324	12	24
Disc	580.325	12	24
Plunger	580.386	12	24
Compression spring	0 10.25	12	24
Tapered pin DIN 12x18	500.0007	12	24
Pinion gear D.S.	580 .333	24	48
Pinion gear O.S.	580.334	24	48
Adjusting ring C2451 A18	600.0007	24	48
Bearing, CP1	580.332	24	48
Intermediate plate	580.344	24	48
Gripper, upper position	580.337	66	132
Gripper, lower	580.338	66	132
Bearing, CP1.	580.393	24	48
Needle bearings C 6211/14 NKI 1716	550.0681	24	48
Gripper holder	580.335	66	132
Compression spring	0 19.038	66	132
Tube	580.3285	12	24
Shaft,inside	580.329	12	24
Key	580.369	12	24
Stop D.S.	580.385	12	24
Tapered pin DIN 15x32	500.0264	24	48
Gripper, upper position	580.362	66	132
Gripper, lower	580.363	66	132
Segment gear,CP1	580.309	24	48
Cam	431.32 0	24	48
Cam L H	431.32 0	24	48

Cam R H	431.321	24	48
SC	431.322	24	48
Mounting ring	431.310F	24	48
Threaded Pin	431.319	24	48
Printing block holder 35x45 mm	431.33 0	24	48
Numbering shaft	431.370F	24	48
Printing block holder 45x45 mm	431.331	24	48
Printing block holder with magnet 45x45mm	431.337	24	48
Straight numbering box,backward action 7 digits,4.76 mm(3/16") 6 depressable noughts(zeroes)	431.301/3 02	100	200
Bearing support	010.034F	24	48
Bearing support	010.032F	24	48
Be aring support	010.133F	24	48
Bearing support	010.035F	24	48
Bearing support O.S.	0 30.004	24	48
Straight pin DIN 78M 6x60	500.0412	24	48
Threaded pin DIN 916 M 6x6	520.0986	24	48
Bearing O.S.	0 30.001	34	96
Bolt	0 30.026	24	48
Bolt	0 30.029	24	48
Handle	0 10.061	24	48
Accentric tripping bolt	0 10.031	34	68
Compression spring	0 10.044	34	68
Screw	0 10.064	34	68
Bolt	0 30.129	34	68
Bolt	0 10.154	34	68
Dampening roller bearing O.C.	0 30.006	24	48
Straight pin DIN 78M6x30	500.0412	24	48
Bolt	0 30.028	24	48
Bearing bolt	0 30.041	24	48
Bearing support	010.029F	24	48
Dampener vibrator bearings D.S.	0 30.203	24	48
Bearing Suppor D.S	0 30.003	24	48
Motor: 2.2 KW	L751319	6	12
Type:DVD 60			
Revolution: 1420 r.p.m			
Motor:Y 440V,o.6 7A,50HZ	154983	6	12
Revolution:1300 r.p.m			
Type:ZF10			
Washer	13.035	24	48
Spring rod	13.037	66	132
Washer	13.029	66	132
Compression spring	10.03	66	132
Collar	10.091	66	132
Screw DIN912-M5X20 plus	13.027	12	24
Ball bearing 160010/36234	520.1271	24	48
Circlip sn267A 50 x2V	510.0114	24	48
Cam follower C6227/91 F 52048	550.0436	24	48
Needle bearing C6211/14 NKI 45/35	550.0443	24	48
Gripper holder	14.005	284	568
Torsion spring	14.009	284	568
Gripper backing plate	14.041	284	568
Hexagon –head screw	14.043	284	568
Gripper	875.00IF	284	568
Supporting roller C6226/96F-1618	550.0251	284	568
Shim plate	14.006	284	568
Shim plate	14.006	284	568
	14.007	84	168

Gripper	875.001F	284	568
Plate spring	22.038	24	48
Sheet smoother	22.046	24	48
Sheet steadier brush	022.069F	24	48
Holder CP1	022.069F	24	48
	017.030,5		
Sheet smoother hoder , screw Co172/01M6 x15	80.0603	24	48
Holder Cpi.	0 22.016	24	48
Screw Co172/01M15	580.0695	24	48
Holder	0 22.014	24	48
Rod head	0 13.028	12	24
	0 12.063	24	48
Flange	0 12.063	12	24
Pawl	0 22.104		
Bolt	0 22.111	24	48
Adjusting Screw	013.015F		
Spring rod	0 22.115	12	24
Lever	0 22.123	12	24
Roller shaft	0 22.127	12	24
Upper dampening roller bearing D.S	0 30.005	24	48
Bushing SN635-060608F	580.0786	24	48
Bearing D.S	30.001	24	48
Bolt	30.026	24	48
Motor : 440V ,3Kw, 50Hz,6.5A	3291709-1	4	8
Type; F2.5H			
Motor :n 440V , Q37kw , 1450 r.p.m	690822	5	10
type : CLFG 11V , 50 HZ			
Motor : 440V , 095A, 0.37kw		6	12
1420 rpm, 50Hz			
Motor : 415, 3kw, 5.72A		6	12
Type: kmer 100 L2			
Motor : 415V, 50Hz		6	12
Type : F06			
Motor : Y 400-440V , 1.0A, 0.3KW		6	12
1410rpm,50Hz			
type : BR 03774-7			
Motor : 380V ,4.5kw,1400rpm 20.5A,50Hz	28524641	6	12
Type:VS 4/4			
Motor : Y440 V ,1.8A, 0.55kw	750043	6	12
50Hz,2800 rpm			
type: SKGS 200-2(70)			
Motor :415V, 1.2/1.45A, 50Hz	59278	6	12
Type: M05ES3,2800rmp			
Motor : 440V, 2.25A, 055kw	608436	6	12
Type : SKGS 7002734, 2800 rpm			
Motor : 2.2kw	L751319	6	12
Type : DVD 60			
Revolution : 1420R.P.M			
Motor : Y 44.V ,0.67A,50Hz	154983	6	12
Revolution : 1300 R.P.M			
Type : ZF10			
02-04-00484 EQUIPMENT : SPARE PARTS FOR MOTOR			
COMPANY / MANUFACTURER : SIEMENS / GERMENY			
SITE:SADDAM MEDICAL CITY			
CONTACTOR FOR SWITCHING MOTORS	3TF2911-OA	50	100
AS ABOVE BUT 4KW	3TF2211-OA	50	100
AS ABOVE	3TF4111-OA	50	100
AS ABOVE BUT 7.5KW	3TF4222-OA	50	100

AS ABOVE BUT 11KW	3TF4322-OA	50	100
AS ABOVE BUT 15KW	3TF4422-OA	50	100
AS ABOVE BUT 18.5KW	3TF4522-OA	25	50
AS ABOVE BUT 22KW	3TF4622-OA	25	50
AS ABOVE BUT 30KW	3TF4722-OA	25	50
AS ABOVE BUT 37KW	3TF4822-OA	25	50
AS ABOVE BUT 45KW	3TF4922-OA	25	50
AS ABOVE BUT 55KW	3TF5022-OA	25	50
AS ABOVE BUT 75KW	3TF5122-OA	25	50
AS ABOVE BUT 90KW	3TF5222-OA	25	50
AS ABOVE BUT 110KW	3TF5322-OA	25	50
AS ABOVE BUT 132KW	3TF5422-OA	15	30
AS ABOVE BUT 160KW	3TF5522-OA	15	30
AS ABOVE BUT 200KW	3TF5622-OA	15	30
AS ABOVE BUT 250KW	3TF5722-OA	15	30
CONTACTS WITH MOUNTING PARTS	3TY7440-OA	50	100
AS ABOVE BUT TYPE 3TF45	3TY7450-OA	50	100
AS ABOVE BUT TYPE 3TF46	3TY7460-OA	50	100
AS ABOVE BUT TYPE 3TF47	3TY7470-OA	50	100
AS ABOVE BUT TYPE 3TF48	3TY7480-OA	50	100
AS ABOVE BUT TYPE 3TF49	3TY7490-OA	50	100
AS ABOVE BUT TYPE 3TF50	3TY7500-OA	50	100
AS ABOVE BUT TYPE 3TF51	3TY7510-OA	50	100
AS ABOVE BUT TYPE 3TF52	3TY7520-OA	50	100
AS ABOVE BUT TYPE 3TF53	3TY7530-OA	50	100
AS ABOVE BUT TYPE 3TF54	3TY7540-OA	50	100
AS ABOVE BUT TYPE 3TF55	3TY7550-OA	50	100
AS ABOVE BUT TYPE 3TF56	3TY7560-OA	50	100
AS ABOVE BUT TYPE 3TF57	3TY7570-OA	50	100
75 mm STANDERD MOUNTING RAIL	3TX461-1B	50	100
CONTACTOR CONBINATIONS FOR STAR-	3TE2000-OA	5	10
AS ABOVE BUT 11KW	3TE4000-2A	5	10
AS ABOVE BUT 18.5KW	3TE4200-2A	5	10
THERMALY DELAYED OVERLOAD RELAY	3UA5000-OK	10	20
AS ABOVE BUT 1.25 – 2 A	3UA5000-1B	10	20
AS ABOVE BUT 2 – 3.2 A	3UA5000-1D	10	20
AS ABOVE BUT 3.2 – 5 A	3UA5000-1F	10	20
AS ABOVE BUT 5 – 8 A	3UA5000-1H	10	20
AS ABOVE BUT 8 – 12.5 A	3UA5000-1K	10	20
AS ABOVE BUT 16 – 25 A	3UA5800-2C	10	20
AS ABOVE BUT 25 – 40 A	3UA5800-2E	10	20
AS ABOVE BUT 40 – 57 A	3UA5800-2T	10	20
AS ABOVE BUT 57 –70 A	3UA5800-2V	10	20
AS ABOVE BUT 70 – 88 A	3UA5800-8W	10	20
AS ABOVE BUT 80 – 110 A	3UA6000-2X	5	10
AS ABOVE BUT 110 – 135 A	3UA6000-3J	5	10
LINKS FOR CONNECTION TO	3UX1 221	20	40set
LINKS FOR CONNECTION TO	3UX1 210	20	40set
LINKS FOR CONNECTION TO	3UX1 211	20	40
LINKS FOR CONNECTION TO	3UX1 218	5	10set
COIL 24 VAC, 50Hz FOR CONTACTOR	3TF44 22-OABO	30	60
SOLID STATE TIME RELAY VAC (1.5-30)	7PU4020-2AN20	50	100
SOLID STATE TIME RELAY VAC (1.5-30)	7PU4020-2AB30	10	20
SOLID STATE TIME RELAY VAC (1.5-30)	7PU4520-2BN30	10	20
SOLID STATE TIME RELAY VAC (5-100)	7PU4620-2BN30	10	20
SOLID STATE TIME RELAY VDC (0.5-10	7PU4720-0AB30	15	30
SOLID STATE TIME RELAY VAC (50-	7PU4140-2QN20	10	20
SOLID STATE TIME RELAY VAC (1.5-30	7PU4020-5AN20	10	20

	UNDERVOLTAGE RELAY 220/380 ,50 Hz	AA9943.11	200	400
	N-EARTHLEAKAGE CB, 4 POLE, 25 A	55Z3420	50	100
	N-EARTHLEAKAGE CB, 4 POLE, 40 A	55Z3440	50	100
	N-EARTHLEAKAGE CB, 4 POLE, 63 A	55Z3460	50	100
02-04-00485	EQUIPMENT : MOTORS 380V , 3PHASE , 50Hz			
	COMPANY / MANUFACTURER: BROOKE			
	SITE :SADDAM MEDICAL CITY			
	340KW , 1475 RPM ,615 AMP , FRAME : C315L51, SN:		6	12
	265KW ,1475 RPM , 473 AMP , FRAME :LC315M, SN : L735B-1		10	20
	224KW , 1475 RPM , 405 AMP , FRAME :LC315M, SN: L739B-1		4	8
02-04-00486	Destill water plant			
	Cat type AF01 model 5 gph			
	Destill water plant			
	Cat type AF02- 510 MODEL 10 GPH			
	Company : regional office american iternational			
	Globe valve	A5657- 042	4	8
	Globe valve	A5658- 042	4	8
	Seat	M5685-061	20	40
	Packing	P8784-091	40	80
	Pressure gauge	P77453-051	15	30
	Pressure gauge	P77452-051	15	30
	Gasket	P20239-051	12	24
	Element kit	P20240-091	10	20
	Set	P30399-091	10	20
	Gasket	P20239-091	2	4
	Element kit	P25067-091	2	4
	Seat	P25068-091	2	4
	Measure flow	M76044-042	6	12
	Measure flow	M51048- 042	2	4
	Ring	P78142-091	18	36
	Ring	P78141-091	6	12
	Valve	P150147-001	6	12
	Cartridge	P53467-091	12	24
	T.bolt	P78084-091	20	40
	N.R.valve 4.0	B1578	20	40
	None return valve	NPRO 1/3 Pis	20	40
	Still valve	PYREX (R)15	10	20
	Drain valve	HILLS	4	8
	None return valve 2.0	PATO	10	20
	Gasket for upper			
	Cover portion for destill water plant type		4	8
	Gasket for bottom cover portion for destill		4	8
	Gasket for upper cover portion for destill		6	12
	Gasket for bottom cover portion for destill		6	12
	Steam jaket for destill water plant type AFO2-		1	2
	Cooling coil for destill water plant type AFO2-		1	2
	Steam jaket for destill water plant type AFO1-		1	2
	Cooling coil for destill water plant type AFO1-		3	6
	Float for main chamber for 5GPH		5	10
	Float for condensing camber for 5GPH		5	10
	Float for condensing camber for 10GPH		2	4
	Float for main camber for 10 GPH		2	4
	Strainer sarco 3/8 PT		2	4
	Strainer sarco 1/2 PT		1	2
	Filter element for strainer 3/8 PT		10	20
	Filter element for strainer 1/2 PT		5	10
02-04-00487	Fire tube boiler no. 1023			
	Net cochram riley annan dumfriesshire scotland dg			

Steam pressure gage		4	8
Transformer for dampx control cable		2	4
Sets of spring		1	2set
Screw		1	2set
Modulation motor assy		2	4
Main steam stop valve assy	8442	4	8
Water inlet strainer assy	3104	2	4
Flexible cable (damper control air)		2	4
Swquencing blow down valve assy (upper)	ABI	4	8
Blow down valve assy blower	74/73/LM	4	8
Non return valve assembly		4	8
1 1/2" feed checkvalve seat	SV641	2	4
1 1/2" feed checkvalve lid	SV494	2	4
Double spring safety valve	3HL	2	4
Spring and ocular ling		2	4
Cam operation lever with rubbing		2	4
Damper modulating cam (air)		2	4
Water gage glass	VW21	4	8
Conical packing	VW79	4	8
Sleeve packing		4	8
Sprinkles		4	8
Flexible air lever		3	6
Oil inlet stop valve	PN20	2	4
Oil out let non returne valve	1-125 red white	2	4
Oil strainer		2	4
DO filter		2	4
Oil Kemp gage	4079978	2	4
Oil filter assembly		2	4
Feed water complet motor 7.5 HP V380 -	CP8-140C/W	4	8
Impeller complete for above feed pur in point		4	8
Screw for impeller in point (31)		10	20
Bush for DO(31)		4	8
Spring washer for screw in point (32)		10	20
Shaft for feed water pump in point (30)		2	4
Pin for shaft above in point (35)		4	8
Coupling assy		4	8
Stud for fixing feed water pump stage		40	80
Foundation bolts		10	20
Shaft seal		2	4
Impeller casing support bolt (brass)		4	8
Cooling motor fan for feed water pump		2	4
Pressuretrol control		2	4
Pressure switch		2	4
Fuse cartridge TIA6	EF10	10	20
Fuse cartridge TIA25	EF05	10	20
Fuse cartridge TIA30 M35	EF07	20	40
Fuse cartridge TIA30 M40	EF08	20	40
DO TI 30 M60	EF10	20	40
Spare for forced draught fan motor 20 hp		1	2
Shaft for forced draught fan			
Cooling motor fan for forced draught fan		2	4
Bush for forced draught fan motor		4	8
Dearing brushes	TB17	10	20
Water side gasket sets		5	10set
Adder tape	IT20	2	4rolles
Fransil hig temp		2	4
France		2	4
Electrical float mobry		4	8

Pressure limit switch	4	8
Contactora CH-16-21	10	20
Contactora (6-22)	2	4
Timer switch (0-60)sec	2	4
Over load (0-20) am	10	20
Sequencer LECI	4	8
Switch 2 way	4	8
Switch 3 way	4	8
Modulation system	3	6
Indicator bulb 2 amp 220 V	10	20
Fuse fitting complet 63 amp	10	20
Fuse fitting complet 32 amp	10	20
Disabarator for fuel	2	4
Burrer motor 3 ph (2500-3000)rpm	2	4
Solenoid valve 3/8"	4	8
Solenoid valve 5/8"	4	8
Photocell	4	8
Air sencer	2	4
Complete forced draught fan with motor 20	4	8
Ignition electrods	4	8

02-04-00488

Operation lights supplied

Under our invoice no. jim/t 0257/74 dd 7.5/1974
 Company : DAIKYO MEDICAL INSTRUMENT CO. LTD 31-1
 POSTAL :PO BOX66 HONGO BUNKYO -KUTOKYO
 CABLE :MEDICALIM TELE. :814-5861
 TELEX: 128748 MEDUIM
 HEAD OFFICE :NO 31-4 HONGO 3-CHOME BUNKYO -KU

SPARE PARTS FOR MODEL 3002

Safty glass (outer filter glass)	9	18pcs
Heat filter glass (inner filter glass)		pcs
On- off switch	4	8pcs
Fuse holder	4	8pcs
Light intensity regulator knob	2	4pcs
Anesthesia mirror	2	4pcs
Sterile handle	2	4pcs
Spare bulb 24v 40w	100	200pcs
Transformer	2	4pcs

Spare parts for model 3003

Safety glass (outer filter glass)	7	14pcs
Heat filter glass (inner filter glass)	7	14pcs
On-off switch	4	8pcs
Fuse holder	4	8pcs
Light intensity refulator knob	2	4pcs
Anesthesia mirror	2	4pcs
Sterile handel	2	4pcs
Spare bulbe 24 v	100	200pcs
Trans former 220 - 24v	2	4pcs

Spare parts for model 220

Safety glass(outer filter glass)	4	8pcs
Heat filter glass (inner filter glass)	4	8pcs
On-off switch	2	4pcs
Fuse holder	2	4pcs
Light intensity regulator knob	2	4pcs
Sterile handle	2	4pcs
Spare bulb 24 V 40W	100	200pcs
Transformer 220 -24A	2	4pcs
Casters	4	8pcs

	Spare parts for model 8000		
	Safety glass (outer filter glass)	4	8
	Heat filter glass (inner filter glass)	2	4
	Transformer 220 -24A	2	4
	Glass reflector	2	4
	On-off switch	2	4
	Fuse holder	4	8pcs
	Casters	4	8pcs
	Stopper screw	2	4pcs
	Spare bulb	10	20pcs
02-04-00489	Operating light		
	Model V-900/600H and 550- C/800H		
	Company: DAIKYO MEDICAL INSTRUMENTS CO LTD		
	TRADE : 31-1 HONGO 3 CHOME BUNKYO -KU - TOKYO JAPAN		
	POSTAL PO BOX 66 HONGO BUNKYO -KU TOKYO 11-91 JAPAN		
	TELEX: 0272-2361 AA BDAIMED		
	CABLE:MEDIDAIKYO TELEPHONE : 814 -5861		
	HEAD OFFICE : NO 31-4 HONGO3-CHOME BUNKYO -KU-		
	Spare bulbs 110 V 40 W (for v 900)	200	400
	Spare bulbs 110 V 30 W (for 550 C)	160	320
02-04-00490	DEAERATOR		
	SN :TB 460696		
	TYPE 667-ES		
	SIZE:40		
	BODY SIZE 3 RATING ANSI 300		
	BODY MALT C/ST FLOW EC - BRE CHAR		
	Company name: hick hargreaves and co ltd		
	Bolton ,lancashire , england bl36db		
	Tele. Bolton (0204) 23373		
	Telex :63244		
	Answer back : hick G		
	Telegrams: hick bolton		
	For deaerator head	1	2
	Stainless steel 2" N.B spray valve complete with joint ring		
	For vent condenser	32	64
	Solid drawn copper heat exchanger tubes 3/4" od x 18 BWG x 4FT		
	For float switch assembly	1	2
	Mobrey float switch		
	For water level gauge	1	2
	Set recommended spares for 7/16" bore section quickmount gauge		
	Sight tube	1	2
	Set of seals	1	2
	For relief valve	1	2
	Set recommended spare for 4" bore cast iron		
	For level control	1	2
	Set recommended spares		
	GB460696	1	2
	Groove pin	1	2
	Seal ring	1	2
	Valve plug	1	2
	Valve stem	1	2
	Diaphragm kit kp4162	1	2
	Spares kit kp3582	1	2
	Spares kit 67fr	1	2
	Gasket	1	2
	Gasket spiral wound	1	2
	Gasket	1	2
	Gasket	1	2

	Packing set	1	2
	Upper wiper	1	2
	GB460698		
	Torque tube assembly	1	2
	Cotter spring	2	4
	Gasket	1	2
	Gasket	1	2
	Gasket	1	2
	Spare kit KP2502	1	2
	Spare kit FOR 67FR	1	2
02-04-00491	Distribution boards		
	Dorman smith switch gear ltd black pool road preston pr2 2dq		
	Telex 677167 dorman G		
	Fused switches		
	TSS 3800 N C/W FUSES 800 A (3-GF800)	1	2
	TSS 3300 N C/W FUSES 300 A (3-ED300)	2	4
	TSS 3200 N C/W FUSES 200 A (3-EDO200)	4	8
	TSS 3200 N C/W FUSES 150 A (3-EDO150)	5	10
	TSS 3100 N C/W FUSES 100 A (3-CEO100)	8	16
	TSS 360 N C/W FUSES 60 A (3-BA063)	8	16
	FUSES		
	GF800 AMP	6	12
	ED300 AMP	10	20
	DEO150 AMP	30	60
	CEO 100 AMP	30	60
	BAO60 AMP(BA063)	30	60
	Fused switches		
	D frame isolator LLSD1250 each with 6T terms	1	2
	E frame MCACB1600 AMP LLBE 1600 each with 6T terms	1	2
	E frame Dolly extension SLLDEE	3	6
	D frame Dolly extension LLDEE	3	6
	Fuseling distribution boards		
	Fuse base and carries 60 amp -60 BF	20	40
	Fuse base and carries 100 amp -100 BF	10	20
	Miscellaneous		
	Voltmeter 0-500 V	5	10
	Ammeter 0-2000 A	5	10
	Selection switch	5	10
02-04-00492	Transformers distribution boards		
	Dorman smith switch gear ltd black pool road preston pr2 2dq		
	Telex 677167 dorman G		
	Push bottom on with diaphragm timer 9007 A0-2	10	20
	Push bottom off 9007 A0-2	10	20
	Relay (240V coil) MTE UCO 5 amp	10	20
	Relay (240V coil) MTE UCO 5-10 amp model with timer	10	20
	Amp meter 0-2400 A (make wire)	5	10
	Amp meter 0-1800 A (make wire)	5	10
	Volt meter 0-500 V (make wire)	5	10
	Selector switch Amm meter	5	10
	Selector switch for volt meter	5	10nos nos
02-04-00493	Mechanical distribution boards		
	Lounsdsal electric limited lounsdsal works meikleriggs paisley		
	Over load AW114	2	4
	Over load AW115	1	2
	Over load AW116	1	2
	Over load AW117	1	2
	Over load AW118	2	4
	Current transformer ARXW	4	8

Voltmeter seal switch	Saniou	2	4
Push bottom	S&S	25	50
Control relay	S&S CS1	3	6
220 V coil	S&S SC3	1	2
Flushing relay	S&S	1	2
220 V coil	S&S SC1	3	6
Star deita timer	S&S RZEYZII	3	6
Contactora	S&S CA1-10-20	1	2
0-1200 A ammeter	crompton	1	2
0-500 A ammeter	Crompton	1	2
0-200 A ammeter	Crompton	1	2
0-100 A ammeter	Crompton	2	4
0-500 V voltmeter	crompton	2	4
H.R meter	Model 235	1	2
Fuse carriers	GEC RS32 PH	20	40
Fuse carriers	GEC RS20 H	50	100
Fuse carriers	GEC R60H	3	6
Fuse carriers	GEC RS100H	4	8
Fuse carriers	GEC RS200 PH	3	6
Fuse carriers	GEC RS100 PH	2	4
Fuse carriers	GEC RS20 PH	30	60
Fuse carriers	GEC RS63 PH	15	30
Fuse carriers	GEC RS200 P	2	4
Fuse carriers	GEC RS100 PH	10	20
Thermister relay	Allenwest	2	4
Plug in relays and bases	Omron	2	4
Indicating lights	Sprecher and schuh	30	60
Time switches	Sangamo S253	3	6
Over loads	AW 108	1	2
Over loads	AW 109	2	4
Over loads	AW 110	2	4
Over loads	AW 111	2	4
Over loads	AW 112	1	2
Over loads	AW 113	1	2
Current transfoiners 1200/5	AR&W	1	2
Current transfoiners 500/5	AR&W	1	2
Current transfoiners 60/5	AR&W	1	2
Current transfoiners 80/5	AR&W	2	4
Current transfoiners 50/5	AR&W	1	2
Current transfoiners 200/5	AR&W	3	6
HRC fuse link	GECTIA 32 M40	3	6
HRC fuse link	GECTIA 32 M35	4	8
HRC fuse link	GECTIA 63 M80	1	2
HRC fuse link	GEC TC P100	4	8
HRC fuse link	GEC TC P80	5	10
HRC fuse link	GEC TI S60	7	10
HRC fuse link	GEC TI A32	7	10
HRC fuse link	GEC TI S40	10	20
HRC fuse link	GEC TI A20	4	8
HRC fuse link	GEC NI T60	10	20
HRC fuse link	GEC NI T16	12	24
HRC fuse link	GEC NI T10	10	20
HRC fuse link	GEC NI T6	15	30
HRC fuse link	GEC TIS63 M80	1	2
HRC fuse link	GEC TIT20 M25	1	2
HRC fuse link	GEC NI T2	2	4
HRC fuse link	GEC NI T4	4	8
HRC fuse link	GEC TI S50	2	4

	HRC fuse link	GEC TF125	1	2
	HRC fuse link	GEC TF200	1	2
	HRC fuse link	GEC TF160	2	4
	HRC fuse link	GEC TTH500	1	2
	Contactor	S&S CA1-10N	3	6
	Contactor	S&S CA1-10	10	20
	Contactor	S&S CA1-16	3	6
	Contactor	S&S CA1-25	5	10
	6A3 pole on/off switch	Santen	8	16
	10 hp 3 pole isolator	Santen	1	2
	2 auxiliary contacts	Santen	1	2
	A32 door assemblies	Santen	10	20
	6A 1 pole on/off switch	Santen	2	4
	Ammeter sel switch	Santen	2	4
02-04-00494	Washer extractor 2267M -224567			
	American laundry machinery division mail box 449			
	Motor wash		2	4no.
	Clutch		1	2no.
	Rotor seal		2	4no.
	Reducer		1	2no.
	Seal crossover		2	4no.
	Seal piston		2	4no.
	Bearing front		2	4no.
	Bearing rear		2	4no.
	Element 1/3 pint M bros		6	12no.
	Regulator(n26.10.125 psi)		2	4no.
	Regulator (0-50) psi		1	2no.
	Valve solenoid (220/50)		2	4no.
	Valve solenoid-do-		2	4no.
	Valve solenoid -do-		2	4no.
	Valve solenoid (50 cy)		2	4no.
	Valve inlet 2" (230/50)		4	8no.
	Cup rubber		2	4no.
	M rep. Kit		2	4set
	FA spare parts		2	4set
	Drain valve		2	4
	C 58480 relay (700N800-A2) 01121		2	4
	C 58465 relay (700N800-A2) 01121		2	4
	Timer REU (SMW RT4X)003		3	
02-04-00495	Batteries			
	Alkaline batteries limited poor sources division P.O.box 4 redditch			
	Chloride -southampton england			
	Charger of D.C batteries amp0-	Recommended spare of different		2lot
		D.C Relay witch connected the	6	12
		D.C relay witch connected the	3	6
	D.C batteries amp 0-50A	Batteries type:	350	700
		Alkaline -nickel- cadmium in		
	Lamps110V (pin type)		500	
02-04-00496	Spare parts for small ironies			
	American laundry machinery division mail box 449			
	Needle valve	A-50950	4	8
	Valve assy	A-175	3	6
	Air hos	A-15715	4	8
	Hose anocode to MMU	A-33122	2	4
	Oil less bearing 3/4" x1x1" & 3/4x1"x1/4"	A-50986	4	8
	Steam valve	A-10518	3	6
	Small Teflon valve	A-11599	6	12
	Compression spring	A-31336	6	12

	Large Teflon valve	A-20084	7	14
	Small Teflon valve	A-20083	7	14
	Compression spring	A-51063	4	8
	Compression spring	A-52307	2	4
	Large rubber diaphragm	A-18542	3	6
	Large diaphragm	A-818	3	6
	Screen assyno. 211	A-10908	3	6
	Disc	A-51257	3	6
	Push button for closing		10	20
	Do. Diaphragm for opening cylinder and exhaust	250AA	10	20
02-04-00497	Spare parts for tumblers			
	American laundry machinery division mail box 449			
	Switch	T-185	9	18
	Rubber damper	HT-139-1	9	18
	Drive chain	VT-119	6	12
	Switch lever	DT-1343	6	12
	Door gasket	TT-140-3	20	40
	thermocouple	T-163-2	6	12
	light	ST-162	6	12
	Thermostat	T-261-1	6	12
	Timer	ST-268-30	3	6
	Fuse lint	198	10	20
	Fuse	T-198	30	60
	Belt	Vt-129	6	12
	Van motor	BLS 6T170406EW	2	4
	Door safety switch	T-183-41	6	12
	Cyi .motor 1/2 HP	T-183-41	2	4
	Knob	KNOB ST-261	6	12
	Door latch astrike	ST-276	3	6
	Buzzer	ST-261	5	10
	Indicating lamp		10	20
	Contacto 220V		7	14
	Temp gauge		3	6
	Solenoid valve size type S-125 240V 60cy	6222 B4	4	8
	We have three number which have the			
	24887			
	24886			
	all of them has mod 42 size 42x42 all			
02-04-00498	Equipment ;recommended spear part list for generator set			
	Model no.: 300DG, 350DG, 400DG.			
	Serial no.:8053-002,416 KVA,333 KW,400 V,601 A,1500 R.P.M			
	Date of manf.:1977,Engina 12VIT			
	Company name :Fermont division dynamics corporation American			
	Company address :Fermont division ,dynamics corporation			
	Belt set		3	6set set
	Fuel pump		3	6
	Injector		3	6
	Fuel filter		12	24
	Oil filter		6	12
	Fuel strainer		12	24
	Water filter		6	12
	Water pump		3	6
	Water seal		3	6
	Volt regulator DC system		3	6
	Thermostat		3	6
	Belt set generator drive		3	6set set
	GOV dump solenoid		3	6
	Air box solenoid		3	6

Diodes	6	12
Surge protector	12	24
Bulb	12	24
Fuse(10 AMP)	5	10
Rotary sel switch	3	6
Rheostat volt control	3	6
Ground strap C/BOX	2	4
Starter disconnect +O/speed (PC3)	3	6
Over load relay	3	6
Fuse holder	3	6
Control relay(24 volt)	3	6
Control relay(6 volt)	3	6
A.C voltage regulator	3	6
T.D relay (24 no. 10)	3	6
T.D relay (6 no. 45)	3	6
Power supply (PCI)	3	6
Coolant gage	2	4
Oil press gage	2	4
Socket themal relay	3	6
A.V.R board	3	6
Seller	3	6
Dynamo	3	6

02-04-00499 Equipment: recommended spae part s list for

Model:3304 T,RPM 1500,3Q,Kw 80,60-50 HZ(Engine model

Company address: Cater bailer.

Fuel filter	AP 81301	3	6
Oil filter	885	3	6
Seal water pump		1	2
Thermostat		1	2
Water pump		1	2
Belt set		2	4set set
Ualt regulator DC system		1	2
GOV pump solenoid		2	4
Air box solenoid		1	2
Diodes		6	12
Surge protector		1	2
Bulb		5	10
Fuse		5	10
Rotary sel. Switch		1	2
Rheostat volt control		1	2
Ground strop C/BOX		1	2
Starter motor		1	2
Over loud relay		1	2
Fuse holder		1	2
Control relay		2	4
AC voltage regulator		2	4
T.D relay		2	4
Power supply		1	2
Coolant gage		1	2
Oil press gage		1	2
Socket thermot relay		1	2
A.V.R board		1	2
Seleve		1	2
Battry charger 24 V DC,20 A		1	2

02-04-00500 Equipment:recomonded spaer parts list for generators

(BETBOW) S.N 40932

Type:TE 500 RA 71

Company address :PETBOW SANDWICH KENT-ENGLAND.

Fuel filter	6	12
Oil filter	6	12
Seal water pump	2	4
Water pump	2	4
Thermostat	2	4
Belt set	4	8set set
Volt regulater (DC) system	2	4
GOV dump solinoid	4	8
Diodes	2	4
Surge protector	12	24
Bulb	2	4
Fuse	10	20
Rotary sel. Swith	10	20
Rheost volt control	2	4
Ground strop CIBOX	2	4
Starter motor	2	4
Over load relay	2	4
Fuse holder	2	4
Control relay	2	4
AC voltage regulator	4	8
T.D relay	44	88
Power supply	2	4
Coolant gage	2	4
Oil press gage	2	4
Socket themot relay	2	4
A.V.R board	4	8
Selev	4	8
Batrray charger 24V D.C 20 Assss	2	4

02-04-00501 Equipment: recomonded spear parts list for

Model TE 200R 63

Company address:PETBOW-SANDWICH-KENT-England

Fuel filter	2	4
Oil filter	2	4
Seal Assy water pump	1	2
Thermostat assembly	1	2
Belt set	2	4
Volt regulator DC system	1	2
GOV pump solenoid	1	2
Air box solenoid	1	2
Diodes	6	12
Surge protector	6	12
Bulb	5	10
Fuse	5	10
Rotary sel. Switch	2	4
Sheost volt control	1	2
Ground strap C/BOX	1	2
Starter motor	1	2
Speed	1	2
Overload relay	1	2
Fuse holder	1	2
Control relay	2	4
AC voltage regulator	2	4
T.D relay	2	4
Power supply	1	2
Coolant gage	1	2
Oil press gage	1	2
Socket thermal relay	1	2

	A.V.R board		2	4
	Selev		1	2
	Dinamo		1	2
	Battry charger 24 V DC 20A		1	2
02-04-00502	Equipment:Air cooler chiller 49 ton conten 2 compreser 24-5			
	Company address:Carrier International carporation			
	Compressor24.5 ton		4	8
	air cool 3phase , 400V , 50HZ , R22 , reciprocating			
	Relay 10A,24 V		20	40
	Contactora 90 A,24 V		8	16
	Electrical solenoid valve ¾"		6	12
	Capacitor 10 MF		8	16
	Refrigerant gas R22		50	100kg
	Minite tinner 220 V		4	8
	Second timer 20V		4	8
	Electronic expantion valve		4	8
	Main control board		2	4
	Fan motor with its blad 0.37 KW		12	24
	Compressor oil 3G5		120	240litter
02-04-00503	Equipment: Chiller 5.4 ton,serial no.:7379 G334,380-400 volt			
	Company address :Carrier International carporation ,P.O.BOX			
	Compressor3.2 ton		10	20
	air cool 3phase , 400V , 10A , 50HZ , R22 , reciprocating			
	Compressor 2.2 ton		10	20
	air cool 3phase , 400V , 8.5AA , 50HZ , R22 , reciprocating			
	Fan motor 1.5 H.P.		30	60
	Rif. gas R22		100	200kg
	Contactora 40A,24 volt		60	120
	Transformer 24 volt		30	60
	Thermostat		20	40
	Contactora 20A,24 volt		60	120
	Heater for heating in winter 9KW 3PH		60	120
	Compressor oil		75	150litter
02-04-00504	Equipment: Steam sterilizer,spere parts list castel 3220			
	Company adresse: SYBRON medical products division			
	Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236			
	Gasket cored	26456	2	4
	Circuit breaker	27625	2	4
	Wick,oil	29955	2	4
	Oil packag X448	29158	1	2
02-04-00505	Equipment :Cycle control box			
	Company adresse: SYBRON medical products division			
	Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236			
	Buzzer		13353	26706
	Pressure switch		28510	57020
	Fuse		8442	16882
	Lamps		7863	15726
02-04-00506	Equipment :Plumbing Parts			
	Company address: SYBRON medical products division			
	Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236			
	Bellows ,seat & gasket for ½ N. pt	42220	2	4
	Disc replacement for check valve	39516	2	4
	Screen replacement for steam strainer	43908	2	4
	Disc replacement for check valve	39515	2	4
	O" ring valve stam packing for control valves	22630	2	4
	Filter ,steam & Air – double door	32418	2	4
	Disc ,filter steam & Air – single door breaker	13275	2	4
	Disc washer & float kit for vacuum	36664	2	4

02-04-00507 Equipment :General Parts list
 Company address: SYBRON medical products division
 Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236
 Recoacler charts (BOX of 100) 23365 46730
 Jnk cartridge supply(pck of 4) 33734 67468

02-04-00508 Equipment :Steam sterilizer-castel sybron corporation 3010
 Parts list for door assembly
 Company address: SYBRON medical products division
 international, P.O.BOX: 23077
 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236

INDEX

PART NAME	nos	Part nos	Type		
Gasket sterilizer door	44599	1	1626	36	72
Gasket sterilizer door	44600	1	1616	6	72
Gasket sterilizer door	44602	1	2020	4	8
Screw 8/32 X ¼	E-4640	4		200	400
Spring	37599	22		10	20
Nut Hex 10-32	E-6201	26		100	200
Spring anti Jam plate	31625	38		10	20
Cover assy. Center plate	37608	45		10	20
Screw flat HD 10-32 X2/8	E-4637	46		60	120
Screw flat HD 10-32 X 1/2	E-4636	48		50	100
Bar locking	37617	59		10	20
Screw flat RD 10-32	E-4941	60		40	80
Screw flat RD 10-32 X5/8	E-2143	69		10	20
Washer plain nylon	39658	79		20	40

02-04-00509 International, P.O.BOX: 23077
 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236

Part name	Parts nos	Index nas	qty	
Complete assembly	37626		4	8
Pin hinge	31903	4	10	20
Spring compression	31904	5	6	12
Screw set 10-32 X ½	E-4633	7	36	72
Screw HEX Ha 5/16-18 X1	E-224	8	10	20
Washer split 5/16	E-218	9	24	48
Screw Soc. HD 10-32 X1	E-2220	12	24	48

02-04-00510 Equipment : Steam sterilizer parts list for pressure
 Company address: SYBRON medical products division
 International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716)

Complete	37564	-	30	60
Bellows Assy	34621	7	12	24
Plunger Assy	35606	8	12	24
Washer pin	35613	13	10	20
Spacer	35617	19	10	20

02-04-00511 Equipment : Shut off valve assembly Company
 Complete assembly 46657 5 10
 Valve globe 1/2 7648 5 10

02-04-00512 Equipment : Transformers control box assembly
 Company address: SYBRON medical products division
 Complete assembly 4 8

02-04-00513 Equipment Steam sterilizer castle 3010 body &
 Company address: SYBRON medical products division
 Trap pocket 7181 3 20 40
 Disc filter 13275 6 30 60
 NUT 1-14 13277 8 30 60
 NUT HEX 3/8-16 E-5191 12 30 60
 NUT HEX 1-8 E-4774 24 30 60
 Bolet HEX HD 1X8X8 E-4775 25 20 40

	Screw CAP HEX HD 3/8-16X2	E-4864	28	12	24
02-04-00514	Equipment : Castle 3010 Steam sterilizer dipping assy				
	Company address: SYBRON medical products division				
	Replacement disc	39515	-	10	20
	Elbow flared 1/2 ODT X 1/2 MPT	22790	103	10	20
	Nut Hex 5/16 -18	E-5545	116	10	20
	Trap steam 1/2 NPT	8079	122	20	40
	Valve lift check	19112	141	10	20
	Replacement disc	40710	-	10	20
	Strainer Y 1/2 NPT	37189	159	30	60
	Trap steam 3/8	8077	173	20	40
	Replacement seat bellow & gasket	78090	-	10	20
	Screw cap 5/16 – 18 X 3/4	E-5112	227	10	20
02-04-00515	Equipment : Steam sterilizer parts for valve mount				
	Company address: SYBRON medical products division				
	Complete assembly	46588	-	3	6
02-04-00516	Equipment : Spaer partes for valve Assy				
	Company address: SYBRON medical products division				
	1/2" valve	22647	-	50	100
	Sping valve	22633	2	6	12
	Carrier valve	22628	4	6	12
	Ring valve telefon	22626	5	12	24
	Steam valve	22639	6	12	24
	"O" ring valve steam packing	22630	9	100	200
	Washer "O" ring retaining	28433	10	100	200
	Retaining ring truare	E-4848	11	12	24
	Retaining ring	E-4933	12	20	40
02-04-00517	Equipment: Steam sterilizer 3010 control end				
	Company address: SYBRON medical products division				
	Haddle pointer	23545	303	2	4
	Gauge pressure jacket	37887	345	15	30
	Gauge pressure Chamber	37888	346	15	30
	Gauge temperature 50 o-300 OF	39889	348	15	30
	Washer lock	E-2044	403	10	20
	Nut Hex 5/16 –18	E-5545	408	12	24
	Screw cap HD 5/16 –18	E-224	410	10	20
	Screw Rd Hd 6-32 X1/8	E-4630	421	24	48
	Clip srring	E-42681	422	24	48
	Screw,Soc Hd Hex 10-24 X 1 3/8	E-4629	423	24	48
02-04-00518	Equipment: Sediment screen .				
	Company address: SYBRON medical products division				
	Sediment screen	3010	-	30	60
02-04-00519	Equipment: Jnstrumenk washer sterilizer, castle 3025				
	Company address: SYBRON medical products division				
	Gauge pressure chamber	37888	3	1	2
	Gauge temperature 50o –300o	37889	4	1	2
	Switch & cam Assy	46281	5	1	2
	Switch pressure	28510	10	1	2
	Timer electric 50 HZ	46278	13	1	2
	Adaptor	44631	17	1	2
	Circuit breaker 240 V,5Amp	38500	23	1	2
	Socket relay 8 pin	40504	26	1	2
	Switch temp. SPDT	34295	32	1	2
	Light pilot 120V	35220	41	2	4
	Panel gauge	46252	46	1	2
	Couoling 1/8 FPT X 1/4 ODT	23340	94	2	4
02-04-00520	Equipment: Steam sterilizer 1200 parts list for				
	Company address: SYBRON medical products division				

	Actuator switch	40337	5	4	8
	Gauge pressure	40301	8	6	12
	Light pilot red	40272	9	10	20
	Light pilot white	40319	10	10	20
	Switch power	40269	11	6	12
	Thermostat man reset 280o F	40747	12	6	12
	Fill cover	33058	14	4	8
	Fill gasket	33059	15	2	4
	Elbow ¼ OD tube X1/8 FPT	11529	17	4	8
	Connector line	13344	23	4	8
02-04-00521	Equipment: Steam sterilizer 1200 parts list for				
	Company address: SYBRON medical products division				
	Gasket door	40330	2	6	12
	Segment clutch	40749	4	2	4
	Pin clutch	40733	9	2	4
	Spring door	40736	10	4	8
	Bolt door	40734	11	4	8
	Disc knob	40735	12	4	8
	Screw but Hd Soc ¼-20 X 1/2	E-4670	15	3	6
02-04-00522	Equipment: Partes list for gasket 1200 Steam .				
	Company address: SYBRON medical products division				
	Sterilizer fuse 15 Amp	38286	—	20	40
02-04-00523	Equipment: Steam sterilizer castel 1200 parts list				
	Company address: SYBRON medical products division				
	Tank assy. Water resdruoir	40285	6	4	8
	Tee bleed assy.	40296	9	4	8
	Air release assy.	11666	10	4	8
	Bracket door switch	40724	17	4	8
	Plunger door switch	40725	18	4	8
	Pin hinge	40740	19	4	8
	Value relief 40 PSI ¼ MPT	40263	23	4	8
	Heater strip	40266	25	10	20
	Thermostat fan	40268	26	4	8
	Motor fan	40291	27	6	12
	Blaade fan	40292	28	4	8
	Switch door	40293	29	4	8
	Fuse holder	B-2173	30	12	24
	Thermostat low water	40326	31	4	8
	Value assembly	33038	35	4	8
	Knob	33049	36	4	8
	Button reset	33031	38	4	8
	Elbow ¼ MPT X 3/8 tube	3705	46	10	20
	Connector ¼ MPT X 3/8 tube	16039	47	4	8
	Fuse 15 amps.	38286	48	24	48
	Terminal block	46064	49	6	12
	Elbow compression ¼"	40277	50	4	8
	Funnel water fill	40329	55	2	4
02-04-00524	Equipment : Spear part for extractor				
	Ser.no.:8777				
	Model : 855				
	Company address : American laundry machinaary I.VC-				
	2.30 MMOD pully C' section, single groove, sub 2400-350, pully			4	8set
	O U B belt, sub: B-66 drive belt			5	10
	10A, 120VAC , 1 PH , 10A 1/6 HP, 120 VAC 1PH 1/3 HP, 140 1HP			3	6
	1526344 motor 220-360 v/3 PH, 50 HZ			1	2
	14.6/8.5 A, sub: 321503 motor assembly, 5HP 350/50/3				
	Contactora 41 DA30AG, sub 5431-1 magnetic contactor.			4	8
	Double ball bearing			4	8

-FS 5610 (federal USA)sub:2400-206

Uper main bearing

Bush 2400-224 upper clutch bushing 4 8

Micro switch ya-2RL-AL,sub:K-221 4 8

Timer A44 RC 62-SFMH 2 4

02-04-00525 Equipment : Chiller 200 ton cooling contain (8)compressor

Serial no.: 06420101-02,380V,50HZ,31 A cord fan motor :16,coil

Company adresse :BETRA-Jordan

Compressor 25 ton 20 40

air cool 3phase , 400V , 31A , 50HZ , R22 , reciprocating

Filter dryer 1" 32 64

FBW switch ¾" 5 10

Contacteur 60A,400 V,3PH,coil voltage 220 V,type:PAC-35 H 32 64

Contacteur 75A,400 V,3PH,coil voltage 220 V,type:PAC-50 H 32 64

Over load 24 V 32 64

High low pressure switch R22 800 1600kg

Ref. Gas R22 32 64

Oil pressure switch R22 5 10

Micro prosser 500 1000litter

Compressor oil 3GS 32 64

Fan motor with its blad 30 60

Over load 58 A 32 64

Contacteur 32 A ,type: PAK-12H no 40251 32 64

Over load 11 A 32 64

Transformer cod: TF 111150,P:15VA,F:50HZ 4 8

Sequencer & step controller 5 10

ABC phase rotation protection 47 TA 32 KZ XI 4 8

02-04-00526 EQUBMENT :LEFTS 1800KG

COMPANY NAME: schindler L.T.D lift and electric motor

Telephone : 041-393131 telegram lift locum

Telex : 78222

290250 thrust ball bearing 54410 2 4

512729 brass bush 1 2

538961 rubber buffer 296*60 24 48

512727 brass bush 1 2

582046 brake lining for GBF 4 8

507674 standard switch EG3 NO feet 5 10

532358 bearing bush D 58/70*94-5 MM 2 4

560769 extern motor drner fan MV185-4 380V.50HZ 2 4

557311 tachog enerator REO 444C 120V,1000RPM 1 2

547051 CARBON brush 35*4.1 EGD PT2815C 50 100

544169 drivin belt 15*516*0.7 7 14

535838 o-ring 110 3-NBR 70 2 4

556912 o-ring 149.2x5.3 2 4

544275 switch blook NZM6-63AMP 10 20

544278 switsh elosk ZM6-63 A 10 20

291891 comtactor M4 380V 50HZ 40 80

291900 thermo-trihoer o5 50-62A F. AMY 5PP 12 24

295958 time leg relay RCY-002 380V,50HZ,2-60SEC 16 32

502021 double support 2 4

Tranformer tiooof,1000 VA PRIM 400V,SEK. 96V,ID.NR.544.315 1 2

544337 transformbr tioof 1000BA PRIM-400V SEK 20/23V BEST- 1 2

20029 transformer type UTNG 100VA 3x220/380V/50/60HZ hr 4 8

544343 trasformer 3T200F 600VA PRIM. 400V SEK. 380V 1 2

200380 IPH modulator-trafp etem PRIM.UNL:380V 50/60HZ 1 2

535992 rectifier B 125 100-3PT16A 22/5T 96/80V 14 28

501215 thermral scontact TEL.CPL 0.1-0 2A 7 14

560833 M.P.R.1-10 50HZ 320-320V 1 2

290968 MINI contactor MRG62 WO diode BOV-V cont.	1	2
290966 MIMI contactor MRG-44WO diode 80V-8 cont.	4	8
176098 contactor MG5 380V	40	80
540120 COIC for relay 1350 WDG 00.12 L2 280V	10	20
540166 anghor blade for RA relay	6	12
541214 contact spring CPLW.RIVET	100	200
541216 contact plate LW.RIVET	100	200
175642 contact spring CPL W.RIVET for R1A4	50	100
556814 RA relay ROA5 80V 0.12 L2.2	8	16
556816 RA relay RI	8	16
556816 RA relay R2A3 80V 0.12 L2.2	18	36
556817 RA relay R3A2 80V 0.12 L2.2	18	36
175633 contact plate bent F.NORM closed contact	50	100
200859 relay J56-12 2000 OWG 0.1 2000	18	36
536272 TIME LAG relay MS 48196B 50HZ 115-1655	20	40
536273 TIME LAG relay 48/96V 50HZ 1305-33M	20	40
556928 TIME LAG relay MSV 48/96V 50HZ 11-1658	20	40
345543 TIME LAG relay MT. 901.AN 80-1-20 SEC	20	40
544183 TIME LAG relay 80V 0.1-2 SEC	10	20
507364 CA switch 47 RACK	18	36
500320 contact strap	20	40
537433 pressure spring	20	40
537657 roller F.roller lever	20	40
504179 roller lever CPL W. roller	10	20
503938 impulsse contact CPL (M.I contact)	6	12
507242 contact screws for carbon contacts	40	80
537332 spring	40	80
537905 PIN holder CPL	10	20
537023 spring	10	20
500033 contact finger	20	40
590173 photo cell		
transmitter LP.15-2	10	20
590174 photocell unit		
NG05 110/220V	20	40
560073 reflector PL50-P	6	12
547071 LAMP 3V EW for LP 15-2	20	40
547757 cooler insert red engraved stop	10	20
547758 colour insert yellow engraved alarmbeu	10	20
512386 guid shoe lining	16	32
524024 ball bearing 6204	8	16
512796 roller guide shoe distance wheel	15	30
506251 shaft limit switch JS12 (STD.lifts)	5	10
501206 roller W.axle CPL	10	20
340892 magnetic switch	2	4
950089 door motor MOKS9-6112 220/380 80V-50/60HZ	11	22
250797 pot magnet holding brake CPL for QKS 9	10	20
251309 brake lining for QKS 9	10	20
538244 V-belt 10*6*1400	40	80
251062 KTL cable TLF 2*0.75 LG-5000 compl F QKS 9	14	28
536103 micro switch B2 SRW B22-A2-F2	40	80
544067 micro switch BZ 2AW-822T	20	40
505721 micro switch CPL B7-SRW-B22-A2-F2	40	80
544335 control switch	14	28
548306 screw plug R1/4ZW gasket Fsinter filter	12	24
176162 rectifier CPL	24	48
200028 YFC resistor net work A1 FIB.5	9	18
200038 VFM compensation net work F-VFE/AIFIG6	12	24
200020 print VGB rectifier A/B*C1FIG.9	9	18

200026 VLA current unt A1 FIG 16	9	18
200024 VMA modulator A1/FIG.17	9	18
200023 VVH DS amplifier A1/CIFIG.24	9	18
200022 VRB reference value generatorai FIG.19	9	18
290248 thrust.ball bearing 54309	5	10
538960 rubber buffr 20.6*45	14	28
290249 thrust ball bearing 54310	5	10
260167 bush with M.O-ring 159.5*5.7 ZU stempel typ 12.5	9	18
640657 pipe unit F.rohr AD35	9	18
640658 knife edge ring F.pipe AD35	9	18
641229 sinter filter	9	18
548306 screw plug R1/4ZW gasket F.sinter filter	12	24
176162 rectifier CPL Type C-AIZ	24	48
200992 diode 3A 400V	24	48
250888 contact body CPL QKS9-TRH-LH	16	32
540834 contact support CPL	16	32
505404 contact bridge CPL	16	32
544066 slide smutch 2-POL 8-215-020	10	20
290238 resistor 100W 1000HM.SECIV	10	20
291148 resistor 100W250HM	10	20
250740 rueckseller KPL-M-GEW.stage	12	24
250747 rueckseller KPL-M-GEW.stage L-400 ver QKS9-T-RE.A-	12	24
547572 coupler actuator for QKS9	12	24
547573 connect rod CPL F-reset lener QKS9-Z/ZT	12	24
250710 coupler left hand .W.cont.QKS9-TL	12	24
250711 coupler ringht hand W.cont QKS9.TR/Z/ZT	12	24
250712 coupler left hand QKS9-Z/ZT	12	24
505823 door hanger stringht QKS9/10	18	36
505811 door roller hanger off set QKS9-T/ZT right hand	18	36
507670 standard switch EOG 1.5W.feet	14	28
538607 micro CT20-A2	20	40
131414 carbon brush 16*8*25 qual RE 59W	40	80
503049 carbon brush 6.4*10*16EG340	20	40
535974 lift unit 220V 60HZ F.F1 40 roxx laenge-1200MM	14	28
536366 fuse car tridge D11 2A 500V	150	300
536367 fuse cartridge D11 4A 500V	150	300
536369 fuse cartridge 6A 500V D11	175	350
200991 diode 1.2A 1600V	24	48
Flash automatic 96V/50HZ ID.NR.540820 best BEI HR.	8	16
200371 fine wire fuse FF 1.6A 250V 6.3x32	10	20
200372 fine wik fuse FF 1.6A 250V 6.3x32	10	20
200044 fuse cartridge 16A 500V SUP fiink	20	40
200021 VCA stabilizer unit A1/C1	9	18
200027 VFB regulator network Al replaces selen-rectifier	9	18
555504 contractor RJ 12W coil 80V 8000 WDGO 21-2-2	20	40
175740 coil A80V	10	20
175741 coil B80V	10	20
175741 coil B80V	10	20
175733 contact support CPL	10	20
175732 contact bridge CPL	12	24
580860 powerloadkts 2	4	8
580935 prong contact KTSZ	4	8
580868 rolle lever	14	28
580885 runner roller long	12	24
580886 runner roller short	20	40
232003 roller lever CPL	20	40
231995 contact body CPL	12	24
547415 contact bridge	12	24

	215005 magnetic switch		40	80
	Transformer for hydraulic lift		1	2
	Motor generator 315V 13.5 1440REV/MIN		1	2
	Black stainless steel wire rope for lifting the cabina			150 300meter
	Indication bulb 24V (pin type)		75	150
	Indication bulb 130V (pin type)		75	150
02-04-00527	Air handling unit			
	Carrier international corporation P.O box 4806 surcease			
	Fan wheel	LA-22 ND - 121	2	4
	Shaft	39EA-20-2153	2	4
	Bearing	KT-63DZ-112	4	8
	Fan wheel	LA-22 ND- 145	2	4
	Shaft	39EA- 25-2153	2	4
	Bearing	KT-63DZ-125	4	8
	Fan wheel	LA-22 ND- 162	1	2
	Shaft	39EA-30-1153	1	2
	Bearing	KT- 63DZ-125	2	4
	Fan wheel	LA-22 ND - 197	1	2
	Shaft	39EA-40-2153	1	2
	Bearing	KT-63DZ-130	1	2
	Fan wheel	LA-22 ND- 212	2	4
	Shaft	39EA- 45-2153	2	4
	Bearing	KT-63DZ-150	4	8
	Fan wheel	LA-22 ND- 266	2	4
	Shaft	39EA-50-2153	2	4
	Bearing	KT- 63DZ-150	4	8
	Fan wheel	LA-22 ND- 291	1	2
	Shaft	39EA-60-2153	1	2
	Bearing	KT- 63DZ-196	4	8
	Fan wheel	LA-22 ND - 323	1	2
	Shaft	39EA-70-2153	1	2
	Bearing	KT-63DZ-150	4	8
	Bearing	KT-63DZ-162	4	8
	Fan wheel	LA-22 ND - 434	2	4
	Shaft	39EA-80-2153	2	4
	Bearing	KT-63DZ-150	4	8
	Bearing	KT-63DZ-186	4	8
	Fan wheel	LA-22 LA - 102	2	4
	Housing	LA-22 LA - 013	1	2
	Shaft	39AC-6-1012	1	2
	Bearing	KT-66DZ-103	4	8
	Bearing	KT-63DZ-102	4	8
	Motor	3-HP-380-2850	4	8
	Motor	7.5-HP-380-1450	6	12
	Motor	10-HP-380-1435	3	6
	Motor	7.5-HP-380-2850	3	6
	Motor	20-HP-380-1450	3	6
	Motor	40-HP-380-1450	2	4
	Motor	30-HP-380-1450	2	4
	Motor	5-HP-380-1425	2	4
	BA 96008/S/S 66 WA /S standard absolute		30	60
	Absolute air filter size 24"X24"X5 7/8" serial		15	30
	Fresh air filter size 20"X24"X2"		100	200
	Fresh air filter size 25"X16"X2"		100	
02-04-00528	EQUIPMENT:CHILLER			
	Compressor carrier		10	20
	MODEL:06EJ 175-960-E			
	25KW , R22 , 400V , 46A , 25TON			

02-04-00529	Equipment : generator Engine : cummins Model : KTL 3067 G2 Engine no.: 33106983 Conf. No. :D283011 DX 02-00 Date of f.g. : 30/6/ 82 Complete engine with specifications below :water cooled	1	2
02-04-00530	Equipment : air condition Toshiba- general Compressor 2 ton Feruon R22 Thermostat Fan motor 2ton Fan motor 2 ton (general -westing house) Selector switch	275 85 89 74 37 64	550 170bottel 178 148 74 128
02-04-00531	Equipment :water cooler Japan- denemark National - denfas Compressor 1/4 HP (Japan- denemark) Thermostat (Japan- denemark) Feruon R12 (asecon)	68 23 35	136 46 70bottel
02-04-00532	Equipment :Electric heater Japan - Rousseau National - sanyo Glasses heater (japan) Ceramic heater(Japan - Rousseau)	20 200	40 400
02-04-00533	Equipment : oil heater Italy Oil heater	64	128
02-04-00534	Equipment : pump 20 HP 4"X4" Japan Ball bearing 6309 - 6307 Sheft	20 3	40 6
02-04-00535	Equipment : pump 15 HP 4"X4" Japan Ball bearing 6305 Shaft	16 3	32 6
02-04-00536	Equipment : pump 25 HP 4"X4" Japan Ball bearing 80312 Shaft	18 2	36 4
02-04-00537	Equipment : generator 250 KVA Hitzinger Self motor Dainmo Battery charger 24 V Main circuit breaker 400 A Automatic control panel Regulator voltage panel Nozzle Handing oil pump Change over switch Radiator	5 5 8 5 10 10 40 5 5 4	10 10 16 10 20 20 80 10 10 8
02-04-00538	Equipment : electric pot Belgium Heater 6 KW Heater 12 KW	12 12	24 24
02-04-00539	Equipment : generator 1000 KVA		

	Duets - Germany		
	Self motor	2	4
	Dainmo	2	4
	Battery charger 24 V	1	2
	Main circuit breaker 400 A	2	4
	Automatic control panel	2	4
	Regulator voltage panel	3	6
	Radiator	1	2
02-04-00540	Equipment : washing machine		
	Germany		
	Wash cater		
	Motor	3	6
	Heater	3	6
	Operating program	3	6
02-04-00541	Equipment : electric dryer		
	Uniy - wash		
	Heater	120	240
	Contactora heater	8	16
	Motor	8	16
	Micro switch	5	10
02-04-00542	Equipment : steam boiler 0.6 ton /hour		
	York Shelby		
	Candle	6	12
	Photo cell	3	6
	Nozzle	6	12
	Safty valve	2	4
02-04-00543	Equipment : food refrigerator		
	American		
	Compressor 3.5 ton (trading)	4	8
	Feruon R12 (asecon)	5	10bottel
	High-low pressure (trading)	4	8
02-04-00544	Equipment: refrigerator		
	Compressor 1/2 HP (American - General)	40	80
	Compressor 1/3 HP (Japan -Denmark , national- denfas)	40	80
	Thermostat (General)	40	80
02-04-00545	Equipment : freezers		
	Compressor 1/4 HP (Japan- Denmark , national - denfas)	75	150
	Compressor 1/5 HP (Japan- Denmark , national - denfas)	50	100
	Thermostat	40	80
02-04-00546	Equipment : heater		
	Italy		
	Heater with automatic 1000 W	35	70
	Heater with automatic 2000 W	35	70
02-04-00547	Equipment : fan		
	National - Sanyo		
	Ball bearing	50	100
	Regulator fan	200	400
02-04-00548	Equipment :Vertical fan		
	National - Mitsubishi		
	Fan motor	10	20
	Fan motor	10	20
02-04-00549	Equipment : Alleviator		
	Sapeam		
	Damper	12	24
	Motor	2	4
	Break shoes	12	24
02-04-00550	Equipment : cooling towers for operating room		
	Wise- teknic		

	Compressor 4.5 ton	3	6
	Motor 10 HP	3	6
	Conductor 40 A with over load	4	8
	Contactora 100 A	6	12
	Circuit breaker 200A	2	4
	Contactora 60A	2	4
02-04-00551	Equipment : split unit		
	Mitsubishi		
	Compressor 3 ton	5	10
	Compressor 5 ton	2	4
02-04-00552	Equipment : FREEZER		
	1- compressor tecmseh models CAJ2 T12	2	4
	R12 220V HZ50		
	2- compressor tecmseh models CAE 4470L	2	4
	R502 220V HZ50		
02-04-00553	Equipment : COLD STOR		
	condensing units modeel - L20010037	3	6
	R502 PH3 380 - 420V		
02-04-00554	Equipment : CORPS COLD STOR USA		
	open type compressor	1	2
	type G60 R12		
02-04-00555	Equipment : CORPS COLD STOR GERMANY		
	1-compressor (tecumseh) models TAH 2466A	1	2
	R12 PH3 380 - 420V		
	2-evaporators fan type	2	4
	RE350 TKO - 220V - 0.35A RPM 1310		
	3-thermostatic expansion valve (flica)	2	4
	R12 TYPE Q		
	TSZ MOP 1/3		
	4-exhaust fan motors	24	48
	type RM10 - 220V		
02-04-00556	Equipment : COLD STOR		
	1-compressor (tecumseh) models TAH 2466A	4	8
	R12 PH3 380 - 420V		
	2-exhaust fan	24	48
	univesal flectric		
	L4D ser 10V A		
	UC 3012 - FMO - D		
	AA2P5083K 220 - 240 V HZ50 0 - 30 - 0.33A		
	3-evaporators fan	24	48
	UC3026 - FMOD AA IR5253K		
	220 - 240V 0 - 75A 2700 RPM		
02-04-00557	CORPS COLD STOR U.S.A TRADING AND INVESTMENT		
	control - realy	42	84
	frion R502	49	98
	timer	30	60
	expansion valve	30	60
	compressor 7.5ton	4	8
	High-low pressure	4	8
	High-low pressure L10-40 PSI	25	50
	H0-400PSI		
	model p72 (A-1)		
	oil pressure	4	8
	contactora (40A)	4	8
	fan condenser frink lin elect 4301007400	10	20
	evaporator fan	16	32
	fan evaporator brink lin motor 8353960150	30	60
	compressor 5.5ton model MRBI-0500-TFO	10	20

	oil breaker P45NCA-12	20	40
	timer defro: type precision	25	50
	evaporator valv ALCO HFEK RW20	15	30
	oil compressoe 3GS	50	100
	discharge filter drier 0.5 ALCO ADK-084	30	60
	suction filter drier(1") ALCO ASF 75511-VV	10	20
	thermostat A19ABC-24C-30- +100Fo	25	50
	electric starter 3points-220V-30A	25	50
	power fuse 400V	60	120
	control fuse 220V	60	120
	main switch NP266212-C-30A-600V	10	20
	main switch NP266211-A-30A-240V	10	20
	alarm horn	10	20
	selonoid valve alco 200RB 4F3-T	10	20
	selonoid valve alco PCN 025863	10	20
	suction valve	10	20
	discharge valve	10	20
	control panle	7	14
	thermostat-40- +40Co	7	14
	discharge vibration eliminator	10	20
	suclion vibration eliminator	10	20
	evaporator	10	20
	condensor	10	20
02-04-00558	FREEZER - SOLOW		
	compressor	2	4
	compressor 2ton	2	4
	compressor 2.5	1	2
	filter dryer	2	4
	filter dryer 22	1	2
	fireon R22	2	4
	solder wires	6	12
	timer	1	2
	contactor	1	2
	compressor valve	1	2
	filter dryer 503	1	2
	fireon R503	33	66
	starter	1	2
	battery 6V	1	2
	thermostat	1	2
02-04-00559	MEAT COLD STOR OMEGA-KARLWISE-GERMANY		
	compressor 3ton	2	4
	compressor 3.5ton	4	8
	High-low pressure	2	4
	fireon R12	2	4
02-04-00560	ELEVATOR		
	capacity 550kh		
	speed 90m/min		
	working system		
	No of stopes (7)		
	Complete control bord	1	2
02-04-00561	Chiler hitach		
	generator tube	3300	6600tube
	lio H	500	1000kg
02-04-00562	Spare parts for operating lights suppliedi		
	under pur invoice no.JIM/T-0257/74old-7.5/1974		
	company name : daikyo medical instruments co.ltd 31-1 hongo 3-		
	postal : PO box 66 hongo bunkyo - kutokyo 113-91 japan		
	cable :medicalim telephone : 814-5861		

telex : 128748 meduim		
head office : no. 31-4 hongo 3-chome bunkyo -ku japan		
telephone : 813-5541		
safty glass (outer filter glass)	9	18pcs
heat filter glass (inner filter glass)	9	18pcs
on -off switch	4	8pcs
fuse holder	4	8pcs
light intensity regulator knob	2	4pcs
anesthesia mirror	2	4pcs
sterile handel	2	4pcs
spare bulb 24V 40W	100	200pcs
transformer 220-24v	2	4pcs
spare parts for model 3003		
safty glass (outer filter glass)	7	14pcs
heat filter glass (inner filter glass)	7	14pcs
on -off switch	4	8pcs
fuse holder	4	8pcs
light intensity regulator knob	2	4pcs
anesthesia mirror	2	4pcs
sterile handel	2	4pcs
spare bulb 24V	100	200pcs
transformer	2	4pcs
spare parts for model 220		
safty glass (outer filter glass)	4	8pcs
heat filter glass (inner filter glass)	4	8pcs
on -off switch	2	4pcs
fuse holder	2	4pcs
light intensity regulator knob	2	4pcs
sterile handel	2	4pcs
spare bulb 24V	100	200pcs
transformer	2	4pcs
casotrs	4	8pcs
spare parts for model 8000		
safty glass (outer filter glass)	4	8pcs
heat filter glass (inner filter glass)	2	4pcs
glass refleder	2	4pcs
transformer	2	4pcs
on -off switch	2	4pcs
fuse holder	4	8pcs
casotrs	4	8pcs
stopper screw	2	4pcs
spare bulb	10	20pcs
02-04-00563 Equipment : Air condition 2 ton		
compressor (Different Type)	50	100
fan (different type)	50	100
Thermostat (different type)	60	120
-compressor 3 ton	5	10
- compressor 1.5 ton	50	100
02-04-00564 EQUIPMENT: MOTOR CONTROL FOR COOLING TOWER		
COMPANY/MANUFACTURER: square- D company USA		
QUANTITY: 5		
SADDAM MEDICAL CITY		
Replacement motor starter / protection,	5	10
Reduced voltage solidv state starter,combination enclosed		
For 187 Kw motor ,380 VAC.,3 ph,50 Hz,		
Inclosed , for variable srarting current and time		
As above but for 340 Kw pump moto	6	12
As above but for 224 Kw pump moto	4	8

	As above but for 265 Kw pump motor		10	20
02-04-00565	EQUIPMENT: FIRE ALARM SYSTEM			
	MODEL: ALPHA, DELTA 1000 - W1003			
	COMPANY/ MANUFACTURER: HONEYWELL			
	SADDAM MEDICAL CITY			
	System rebuild and update of central stations and zones			2lot
	Detectors, supply new system making use of existing wiring and as			
	Bidders should send their specialists to make a site visit to evaluate			
02-04-00566	EQUIPMENT: DIESEL GENERATOR			
	COMPANY/ MANUFACTURER: SIEMENS AG KHD			
	QUANTITY: 2			
	SADDAM MEDICAL CITY			
	RADIATOR COOL UNIT 15 Kw , 380V ,	GEA, 320 , 107 ,	8	16
	ENGINE HEATER 12,1KW , 380V , 50 HZ	JKL 7301, 12,802,	2	4
	COOLING WATER PUMP 11KW , 380V ,	EDUR, NUB 700G ,	2	4
	PRE LUBRICATION PUMP 1.9KW ,	JKL41, 380, 3L , L ,	2	4
	PRESSURE MONITOR FOR LUBE OIL	126, 2990KZ8742-32	2	4
	LEVEL MONITOR FOR LUBE OIL PAN	204, 7993KZ 099- 48	2	4
	PRESSURE MONITOR FOR LUBE OIL	126 2989 KZ 8742-32	2	4
	TEMPERATURE SENSOR FOR LUBE OIL	126 2492 KZ 8942-	2	4
	ELECTROMAGNET " EMERGENCY STOP	212 7648 ECE178-	2	4
	STARTING , SOLENOID VALVE 3/2 WAY	2076684 KZ 0199- 35	2	4
	MOTOR SPEED CONTROL 220V , 0.08A	2127465 EZ 0178- 27	2	4
	ELECTROMAGNET " STOP " 24VDC,	2127456 EZ 0178 -27	2	4
	TACHO- GENERATOR	1173290 KZ 8942-25	2	4
	SPEED INDICATOR	1263232 KZ 8742- 25	2	4
	START AIR COMPRESSOR 4KW, 380V 50	SAUER U.SOHN	4	8
	PRESSURE SWITCH	SIEMENS 6KCZ	4	8
	MAGNETIC VALVE	JUNCUMATIC V201-	4	8
	PRESSURE FAILURE	SIEMENS 6KCZ	4	8
02-04-00567	Equipment: High voltage switch Gear			
	Company/Manufacturer: Siemens- Germany			
	Quantity: 14			
	saddam Medical City			
	Vacuum circuit Breaker 12kv , 25 630A	3AF1741-4EH40-	6	12
	Operating Machine –Eke Motor Drive 110v		12	24
	Tripping Relay Set 110V DC	7VH1604	20	40
	Theorem-Delay oversold Relay , 3-Pole	3UC3860-1C	6	12
	Alarm Relay	7PG2460-3EBO	20	40
	Glow Lamp 220, Clear BA 95	35x1701	100	200
	Inland-Lamp BA95, 110-130V 2.5W	35x 1731	100	200
02-04-00568	LIGHTING , ELECTRICAL PARTS			
	BUS BARS			
	MANUFACTURER / SQUARE – D COMPANY			
	SADDAM MEDICAL CITY			
	BUSWAY FEEDER 277/480 VOLT, 3P4W	OF-525G-TRA	2	4
		OF-525G-CONNTRA	2	4
		OF-525G-	2	4
		OF-525G-	2	4
		OF-525G-101	2	4
		OF-525GLEM8 (AJG)	6	12
		OF-525G-10	10	20
		OF-525G-33	4	8
		OF-525G-37	2	4
		OF-525G-50	2	4
		OF-525G-LFM15	2	4
		OF-525G-22	2	4
		OF-525G-FEMB9	2	4

		OF-513G-30	5	10
		OF-513G-6	5	10
		OF-513G-29	5	10
		OF-513G-18	5	10
		OF-513G-19	5	10
		OF-516G-RBA	2	4
	CIRCUIT BREAKER 277/480V, 3P4W	PBLA36400,GN	5	10
02-04-00569	COLD STORES parts for			
	MANUFACTURER; PREST COLD OR EQUIVALENT ENGLAND			
	SADDAM MEDICAL CITY			
	AIR- COOLED CONDENSING UNIT	MALS 300-B2-75	5	10
	AIR-COOLED CONDENSING UNIT	MALQ 200-B1-75	5	10
	AIR-COOLED CONDENSING UNIT	MAKP 150-B1-75	5	10
	AIR-COOLED CONDENSING UNIT	MAKM 75-A1-38	9	18
	AIR-COOLED CONDENSING UNIT	MALQ- 200-B1-75	5	10
	AIR-COOLED CONDENSING UNIT	MAKN-100-A2-38	3	6
	COMPRESSOR DWM-COPELAND	DKMB-50	2	4
	COMPRESSOR DWM-COPELAND	DKJ-75	8	16
	COMPRESSOR DWM-COPELAND	DLEG-401	2	4
	COMPRESSOR DWM-COPELAND	DLFB-201	10	20
	COMPRESSOR DWM-COPELAND	DKL-150	4	8
	COMPRESSOR DWM-COPELAND	DLL-301	2	4
	FILTER DRIER	ADK-163	100	200
	FILTER DRIER	ADK-164	200	400
	EXPANSION VALVE, EXTERN-EQUALIZED TCE 4RW		4	8
	EXPANSION VALVE, EXTERN-EQUALIZED TCE 5RW		4	8
	EXPANSION VALVE, EXTERN-EQUALIZED TCE 3RW		4	8
	EXPANSION VALVE, EXTERN-EQUALIZED TCE IFW		4	8
	EXPANSION VALVE, EXTERN-EQUALIZED TCE 3FW		4	8
	EXPANSION VALVE, EXTERN-EQUALIZED TCE 2FW		4	8
	HIGH/LOW PRESSURE SWITCH		12	24
	SOLINOID VALVE 12		5	10
	SOLINOID VALVE 10		5	10
	ROOM THERMOSTAT	FFL-114-3	20	40
	CONDENSER FAN COMPLETE	RCN1-6	30	60
	CONDENSER FAN COMPLETE	CEV14-15	30	60
	EVAPORATOR FAN COMPLETE	ARBT 14	40	80
	EVAPORATOR FAN COMPLETE	AP 5	40	80
	SERVICE STATION (FSV 101)			
	EVACUATING AND CHARGING STATION		4	8
	VACUUM PUMP 16 CBM/HR, 220V-1-50		8	16
	VACUUM PUM 6 CBM/HR, 220V-1-50		2	4
	CHARGING MANIFOLD		10	20
	SOLDERUNG PISTOL 100W		15	30
	FLARING TOOL SET UPTO 5/8 IN		15	30
	TUBE CUTTER 6-22 MM		15	30
	CLAMP METER AMP, OHMS, VOLTS		15	30
	DIGITAL- A-V-O METER		15	30
02-04-00570	ELECTRIC WATER COOLERS ,			
	MODEL ; EP8F			
	MANUFACTURER;			
	WATER COOLERS LTD 56, TANNERS DRIVE			
	SADDAM MEDICAL CITY			
	EBCO WATER COOLER COMPLT	EP8F	150	300
	VALVE	23546	10	20
	CONDESNER	26757	100	200
	BLADE, FAN	124033	120	240
	MOTOR, FAN	16490	100	200

	CONTROL, COLD	20319	150	300
	HEAT EXCHANGER	25624	150	300
	COMPRESSOR ASSEMBLY	17980	150	300
	GASKET	8983	150	300
	WASHER-FRICTION	9281	150	300
	SCREW, VALVE SPUD	17335	150	300
	GASKET (UNDER TOP)	10545	150	300
	STRAINER – BRONZE	24435	150	300
	GASKET- WASTE	11416	150	300
	TAIL PIECE, WASTE	25862	150	300
	FITTING, MALE FLARE	7317	50	100
02-04-00571	MEDICAL AIR COMPRESSOR , 380 V/3PH/50HZ			
	Complete with receiver tank			
	SADDAM MEDICAL CITY			
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC		3	6
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC		2	4
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC		2	4
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 520 L/MIN, 8		3	6
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 2120 L/MIN, 8		2	4
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 4600 L/MIN,		2	4
	high PRESSURE AIR COMPRESSOR 40 BAR, 11KW		4	8
02-04-00572	Central Laundry Machine			
	WASHING MACHINE NO. :81-111-55500			
	TYPE : TW A10 NR181			
	MEMBRAN PRESS MACHINE NO. 67.120			
	TYPE : 831.01			
	MANUFACTURE : ENGELHARDT & FORSTER			
	SADDAM MEDICAL CITY			
	WASHING LIQUID PUMP	5-653-213205.2	4	8
	HIGH PRESSURE PUMP SA05/02	28587.4	4	8
	MICROSWITCH WITH ROLLER ¾" 50HZ	9-468-1524656	20	40
	FOOT MOUNTED MOTOR 7.5KW, 3000	32282.6	1	2
	COUPLING HIGH PRESSURE PUMP	29957.8	1	2
	VOLUME PUM AKHA 6101	28593.2	2	4
	FOOT MOUNTED MOTOR 7.5KW, 1500	32283.4	1	2
	COUPLING VOLUME PUMP MOTOR	29956	1	2
	GEAR MOTOR 0.75KW, 50HZ, 40 RPM	29955.2	1	2
	GEAR MOTOR 0.75KW, 50HZ, 48 RPM	299636	1	2
	RUBBER PROESSOR	30492.3	6	12
	PROGRAMME PROESSOR FOR TRANS	2-014-2886073	1	2
	3 PHASE AC MOTOR, 1.5KW, 1000 RPM	9-651-1556800	3	6
	V-BELT	6-816-0039357	30	60
	PIPE HIGH PRESSURE PUMP- VALVE	30726.4	2	4
	SOLINOID VALVE WATER 0.5-10 ATU			4
	R ½" , 24VINW10	28600.5	2	
	SOLINOID VALVE WATER 0.5-16 ATU, R	29763.6	2	4
	MAGNETIC LIMIT SWITCH	35135.3	20	40
	LIMIT SWITCH FOR CLUTCH SIGNAL			
	(ROLLER LEVER ZC2-SY11)	29914.9	4	8
	LIMIT SWITCH (BELOW) AT 11-S-J	28490.1	4	8
	SOLINOID VALVE 24V, 50HZ, NW12	29942	8	16
	SCREWING WE8 R 1/8"	35276.5	10	20
	SCREWING WE8 ¼"	35288.8	12	24
	SCREWING TE8 R ¼"	35289.8	4	8
	REFRIGERANT R-134A,IN CYLINDERS OF		5000	10000kg
	REFRIGERANT OIL TYP-K FOR 134A		400	800lt
02-04-00573	DRYING MACHINE			
	MACHINE NO.: 28.962			

TYPE	: 253.15D , 1982		
ENGLEHARDT & FORSTER WEST GERMANY 4			
SADDAM MEDICAL CITY/			
FLANGED MOTOR	26540.5	2	4
11KW, B5 V1, G160M, 1500 RPM			
FLANGED MOTOR, 2.2KW, 220/380V	24347.7	1	2
TIME RELAY SCHILEICHER 10 SEC.		8	16
RELAY 220 VOLT 11 PIN		20	40
GEAR MOTOR 380V, 50HZ, 2.2KW	35014	1	2
MOTOR PROTECTIVE SWITCH PKZMO-6	35027.2	2	4
MOTOR PROTECTIVE SWITCH PKZMO-2.4	35235.3	4	8
TIME RELAY KZTH11, 10SEC	33217.1	10	20
TIME RELAY KZTH11, 30SEC	33179.3	10	20
TIME RELAY KZTH11, 100SEC	33180.1	10	20
TIME RELAY TESCH VS 30PL 125	22556.5	5	10
CONTACTOR DILOA-22	29788.7	15	30
CONTACTOR DILOO-52	23294.2	10	20
SWITCH AT-3-11-S/J/DR	29895	6	12
END SWITCH AT-11-S/I	28490.1	5	10

02-04-00574

HIGH VOLTAGE SWITCH GEAR

MANUFACTURE : SIEMENS – GERMENY

SADDAM MEDICAL CITY

VACUUM CIRCUIT BREAKER 12KV, 25KA,	3AF1741-4EH40-	6	12
VACUUM CIRCUIT BREAKER 12KV, 25KA,	3AF1741-4EH40-	6	12
OPERATING MECHAN-EK MOTOR DRIVE			
110V DC		12	24
TRIPPING RELAY SET 110V DC	7VH1604	20	40
THERM-DELAY OVERLOAD RELAY, 3-	3UC3860-1C	6	12
ALARM RELAY	7PG2460-3EB0	20	40
GLOW LAMP 220, CLEAR BA 95	35X1701	100	200
INCAND-LAMP BA95 , 110-130V, 2.5W	35X1731	100	200

02-04-00575

Equipment: nourishment station

Model: NIM – 984

Company / manufacturer: market forge / Mississauga

Quantity: 57

Site:saddam medical city

Standard ice maker	45-1858	20	40
water reservoir	ten- 3178		
Ice maker	ten-4300	10	20
Motor	ten-5262	20	40
Heavy demand ice maker	45-1952	20	40
Ice maker assembly	ten-4291	10	20
Thermal state- ice bin level	ten-6538	20	40
Indicator knob	ten-4486	20	40
Control low pressure cut out	ten-6540	10	20
Capacitor ice dispenser motor	ten5954	20	40
Diffusion panel (upper)	ten-4495	15	30
Diffusion panel (lower)	ten-4496	15	30
Ballast (upper)	ten-5257	10	20
Ballast (lower)	ten-4497	10	20
Microwave oven (optional unit)	ten-5956	25	50
240 hot plate	ten-5270	25	50
Compressor –condenser unit	ten-6541	25	50
Evaporator	ten-6539	25	50
Capillary tube	ten-6537	15	30
Refrigeration temp. control	ten-6542	10	20
Klaxon over load relay	ten-6980	20	40
Deforest timer	ten-6680	20	40

	Start relay	ten-6981	10	20
	Thermal eye switch front	ten-5275	20	40
	7- position heat switch rear	ten-5279	20	40
	Adapter	ten-6869	20	40
02-04-00576	Equipment: nourishment station			
	Model: NIM 972			
	Quantity: 20			
	Company / manufacturer: market forge CANADA			
	saddam Medical city			
	Ice maker assembly	45-800	10	20
	Gear motor and ice maker	10-6 559	5	10
	Water reservoir	10-4 296	15	30
	Pilot light assembly	45-5775	30	60
	Control low pressure cut out	10-6 540	10	20
	Capacitor ice dispenser motor	10-5 959	10	20
	Main Contactor relay	10-6 552	10	20
	Position heat switch front	10-5-279	10	20
	Thermal eye switch rear	10-5 275	10	20
	Adapter	10-6 869	10	20
	Compressor condenser unit	10-5 979	20	40
	Evaporator	10-3 113	10	20
	Capillary tube	10-5 977	10	20
	Refrigeration temp control	10-5 524	10	20
	Killeen over load relay	10-5 413	20	40
	Start relay	10-5 919	20	40
02-04-00577	Equipment: motors (380V 3PH 50 HZ squirrel cage induction			
	Company / manufacturer: any European			
	Quantity: as below			
	SADDAM MEDICAL CITY			
	kW	RPM		
	30	1480	9	18
	22	1480	3	6
	4	2900	3	6
	5.5	2900	3	6
	11	2900	5	10
	7.5	1480	6	12
	9	2900	4	8
	55	1500	4	8
	11	1480	6	12
	7.5	2900	4	8
	3.7	1480	8	16
	5.5	1480	5	10
	15	3000	3	6
	37	1500	5	10
	18.5	1500	5	10
	15	1500	3	6
	75	1480	2	4
	90	1480	2	4
	0.25	1500	25	50
	0.55	1500	3	6
	187	1480	5	10
		2845/1445		
	2.2/1.1	two speed	15	30
02-04-00578	Equipment: bearing for fans, motors and pumps motors			
	Company / manufacturer: SKF FAG SNR			
	Quantity: as below			
	Site: saddam medical city			

Ball bearing	2306 KC3	20	40
Ball bearing	2307 KC 3	20	40
Ball bearing	2308 KC3	20	40
Ball bearing	2309 KC3	20	40
Ball bearing	2312 KC 3	20	40
Ball bearing	2313 KC3	15	30
Ball bearing	2315 KC3	15	30
Ball bearing	6205	10	20
Ball bearing	6206	10	20
Ball bearing	6207	10	20
Ball bearing	7312 B	10	20
Ball bearing	2317 K	10	20
Ball bearing	2208	10	20
Ball bearing	6312ZZ	10	20
Ball bearing	2230 Z	5	10
Ball bearing	6309 Z	15	30
Ball bearing	6307 Z	5	10
Ball bearing	6206 ZZ	5	10
Ball bearing	6203ZZ	5	10
Ball bearing	2210 K	5	10
Ball bearing	1208 K	5	10
Ball bearing	6312 C3	10	20
Ball bearing	63 H	5	10
Ball bearing	6314 -ZRS	10	20
Ball bearing	22309Z	10	20
Ball bearing	2602 -ZR	5	10
Ball bearing	6302 ZZ	10	20
Bush	H 306	20	40
Bush	H 307	20	40
Bush	H 308	20	40
Bush	H 309	20	40
Bush	H 312	20	40
Bush	H 313	15	30
Bush	H 315	15	30
Bracket	SN 607	10	20
Bracket	SN 608	10	20
Bracket	SN 613	10	20
Bracket	SN 615	10	20
Bracket	P 205	10	20
Bracket	P 207	10	20
Bracket	P 213	10	20
Bracket	209S	10	20
Bracket	310 B	10	20
Bracket	19M	10	20
Bracket	806	10	20
Spherical roller bearing with bracket	GN 215 KBP B	10	20
Spherical roller bearing with bracket	GN 207 KRPB	25	50

02-04-00579

BED HEAD UNIT

MANUFACTURER / SQUARE – D COMPANY

SADDAM MEDICAL CITY

PATIENT LIGHT LENS, 30 W SWITCH	A-43116-007-02	3000	6000
BED BUMPER NIGHT LIGHT BULBS	GE # 25T 10250V	3000	6000
EXAM LIGHT BULB, 12V, 20W	SUNNEX # 1220	1500	3000
20 AMP, 2-POLE PRIMARY BREAKER	QIL-220	50	100
20 AMP, 2-POLE SECONDARY BREAKER	QO-220	50	100
DIMMER SWITCH 220V/ 50HZ	ATMOS # LC62-	20	40
CLOCK/ FOHOYS; EOYJ NSYYRTU	MTC-32B	500	1000
FUSE FOR CLOCK OR LIM 3AGC, 1/4A,	43199-004-07	500	1000

02-04-00580	FUSE FOR EXAM LIGHT	BUSS GLR-2	500	1000
	Equipment : Generator Set 1000 KVA			
	manuFACTURER /DALE/ENGLAND			
	TYPE:MF1100/DOLM			
	PLANT NBR: 48575			
	SADDAM Medical city			
	Starter motor		2	4
	Start contactor		2	4
	Run solenoid		2	4
	Temperature gage		2	4
	Pressure gage		2	4
	Speed Probe		2	4
	Battery		4	8
	Battery Box		1	2
	Electric fuel pump, floor bracket		1	2
	Hand fuel pump, wall bracket		1	2
	Pump starter		1	2
	Speed governor assembly		1	2
	Electronic speed controller		1	2
	Fuel filter		1	2set
	Oil filter		1	2set
	Under voltage detector		1	2
	Over voltage detector		1	2
	Battery charger UCH		1	2
	Speed unit US		2	4
	Control unit UCL		1	2
	Start delay and mains return relay, TWO		1	2
	Charge failure timer , TCF		1	2
	Charge failure unit UCF		1	2
	Earth fault relay		1	2
	Ammeter		1	2
	Voltmeter		1	2
	Battery ammeter		1	2
	Battery voltmeter		1	2
	Frequency meter		2	4
	Indicator lamps		10	20
	Current relay		1	2
	Hours run meter		1	2
02-04-00581	V-BELTS FOR FANS			
	saddam Medical city			
	v-belt 92b		100	200
	v-belt 96b		200	400
	v-belt 120 b		200	400
	v-belt 128 b		150	300
	v-belt 144 b		150	300
	v-belt 163b		50	100
	v-belt 39b		50	100
	v-belt 173b		50	100
	v-belt 49b		50	100
	v-belt 158b		50	100
	v-belt 78b		50	100
	v-belt 112b		50	100
	v-belt 45b		50	100
	v-belt 85b		50	100
	v-belt 130b		50	100
	v-belt 180c		50	100
	v-belt 166c		50	100
	v-belt 158c		50	100

v-belt 925*9.5	50	100
v-belt 1200*13	50	100
v-belt 1500*17	50	100
v-belt 1150*17	50	100
v-belt 1525*13	50	100
v-belt 1250*17	50	100
v-belt 1450*17	50	100
v-belt 1350*17	50	100
v-belt 2400*17	100	200
v-belt 1500spz	50	100
v-belt 1600spz	50	100
v-belt 900spz	50	100
v-belt 1600spa	50	100
v-belt 1700spa	50	100
v-belt 1800spa	50	100
v-belt 1200*9.5	50	100
v-belt 1800*17	50	100
v-belt 2430*17	50	100
v-belt 2280*17	50	100
v-belt 1600*17	50	100
v-belt 136b	50	100
v-belt 89b	50	100
725*9.5	50	100
725*9.5	30	60
1050*9.5	30	60
1090*9.5	30	60
1100*9.5	50	100
1125*9.5	20	40
1200*9.5	50	100
1250*9.5	30	60
1400*9.5	30	60
800*10	30	60
1900*10	30	60
1750*12.5	30	60
1800*12.5	30	60
1300*13	50	100
1350*13	50	100
1400*13	50	100
1450*13	50	100
1500*13	50	100
1600*13	30	60
1825*13	30	60
1040*17	30	60
1150*17	30	60
1250*17	30	60
1350*17	30	60
1400*17	50	100
1450*17	50	100
1500*17	50	100
1600*17	50	100
1750*17	30	60
1800*17	50	100
1900*17	30	60
1950*17	30	60
2070*17	30	60
2120*17	20	40
2210*17	20	40
2250*17	30	60

2280*17	10	20
2300*17	30	60
2360*17	30	60
2400*17	30	60
2775*17	20	40
63B	50	100
85B	50	100
89B	30	60
91B	30	60
96B	100	2000
120B	100	200
128B	50	100
130B	50	100
136B	100	200
144B	50	100
163B	50	100
150C	50	100
158C	100	200
166C	50	100
180C	50	100
2350*22	30	60
2500*22	30	60
1000LA	30	60
1125*12.5LA	30	60

02-04-00582 Bearing for fans, motors and pumps motors

Company / manufacturer: SKF, FAG, and SNR.
Saddam Medical city

Ball bearing	2306 KC3	50	100
Ball bearing	2307 KC 3	50	100
Ball bearing	2308 KC3	50	100
Ball bearing	2309 KC3	50	100
Ball bearing	2312 KC 3	50	100
Ball bearing	2313 KC3	50	100
Ball bearing	2315 KC3	50	100
Ball bearing	6205	50	100
Ball bearing	6206	50	100
Ball bearing	6207	50	100
Ball bearing	7312 B	50	100
Ball bearing	2317 K	50	100
Ball bearing	2208	50	100
Ball bearing	6312ZZ	50	100
Ball bearing	2230 Z	20	40
Ball bearing	6309 Z	30	60
Ball bearing	6307 Z	30	60
Ball bearing	6206 ZZ	20	40
Ball bearing	6203ZZ	20	40
Ball bearing	2210 K	20	40
Ball bearing	1208 K	20	40
Ball bearing	6312 C3	30	60
Ball bearing	63 H	20	40
Ball bearing	6314 -ZRS	30	60
Ball bearing	22309Z	20	40
Ball bearing	2602 -ZR	20	40
Ball bearing	6302 ZZ	30	60
Bush	H 306	20	40
Bush	H 307	20	40
Bush	H 308	20	40
Bush	H 309	20	40

	Bush	H 312	20	40
	Bush	H 313	15	30
	Bush	H 315	15	30
	Bracket	SN 607	20	40
	Bracket	SN 608	20	40
	Bracket	SN 613	20	40
	Bracket	SN 615	20	40
	Bracket	P 205	50	100
	Bracket	P 207	50	100
	Bracket	P 213	50	100
	Bracket	209S	50	100
	Bracket	310 B	50	100
	Bracket	19M	50	100
	Bracket	806	20	40
	Spherical roller bearing with bracket	GN 215 KBP B	10	20
	Spherical roller bearing with bracket	GN 207 KRPB	25	50
02-04-00583	EQPMENT: DIMMING LIGHTING			
	MODEL : ES 6090 SERIES			
	COMPANY / MANUFACTURER : ES 6090 SERIES			
	QUANTITY : 99			
	SADDAM MEDICAL CITY			
	DIMMER MODULE	ES6259	70	140
	DIMMER MODI;E	ES6459	100	200
	DOUBEL POLE 15 AMP, MCB		150	300
	SINGLE POLE 15 AMP., MCB		150	300
	PUSE 20 AMP.		150	300
	FUSE 5 AMP		50	100
	DOUBLE POLE ISOLATOR 100 AMP		25	50
	TP & N ISOLATOR 120 AMP.		25	50
	CLOCK		100	200
02-04-00584	REAGENTS FOR WATER ANALYSES			
	SADDAM MEDICAL CITY			
	Iodine (I2) powder		5	10kg
	Potasium iodide (KI) powder		5	10kg
	Acetic acid (CH3COOH)solution		10	20litter
	Strach – powder		5	10kg
	Potasium hydroxide- powder		5	10kg
	Ammonium molybdate MONH4		5	10kg
	Hydroqivion – powder		5	10kg
	Sulphoric acid H2SO4- solution		10	20litter
	Potasium carbonate powder- K2CO3		5	10kg
	Methyl orange- solution		10	20litter
	Methanol alcohol		10	20litter
	Ethanol alcohol		10	20litter
	Phenole phtaline		5	10kg
	Sodiumthiosulfite		5	10kg
	Ethylene diaminetetra actic acid		5	10kg
	Super black powde		5	10kg
	Ph test paper (5-8)		250	500roll
	PH test paper (10-12)		250	500roll
	PH test paper (1-11)			500roll
	Digital ph-meter		5	10
	digital conductivity-meter		5	10
	chimical dosing pump,variable vollume ,variable speed complete		10	20
	Portable water chemical analyses kit: for,hardness,conductivity,ph,		5	10
	Sulphite,phosphite,chlor,iron ,			
	With sufficient solutions and indicators for 1000 tests			
02-04-00585	Frion			

	R-12		100ton, in 120KG cylinders
	R22		40ton, in 120KG cylinders
	R-502		10ton, in 120KG cylinders
02-04-00586	Germicidal lamp for operating theator AHU		
	1-Germicidal lamp (complete) uitra violrt lamp T.U.V 220V 50HZ 0.36A 30W 83W/cm^2	400	800
	2-ultra violet lamp only	800	1600
	3-choke	100	200
	4-tube holder	100	200
	5-starter	100	200
02-04-00587	Equipment:bearing for pumps , motors and fans		
	Model: Different Company/manufacturer: European Site:saddam Medical city/		
	Ball Bearing	6202 zz	40 80
	Ball Bearing	6203zz	60 120
	Ball Bearing	6204zz	40 80
	Ball Bearing	6205zz	80 160
	Ball Bearing	6206zz	120 240
	Ball Bearing	6207zz	140 280
	Ball Bearing	6208zz	200 400
	Ball Bearing	6209zz	40 80
	Ball Bearing	6212	150 300
	Ball Bearing	6213	20 40
	Roller Bearing	NU213	20 40
	Ball Berating	6215	20 40
	Roller bearing	NU215	20 40
	Ball Bearing	6218	20 40
02-04-00588	equipment : generator		
	company name : cummins type : 165/7 serial 80042457 kv/kw 750/600 volt 380/220 3 ph-50hz-1500rpm switch board sace-bergamo		
	1600A	15	30
	160A	25	50
	250A	25	50
02-04-00589	equipment : air handling units		
	type cim 60 DS ercolemarelli-aeraulica		
	motor 5 kw	10	20
	motor 4 kw	10	20
	motor 3 kw	10	20
	motor 1.5 kw	10	20
	threeway valve	32	64
	serbase and coil for coold water for 200m X78cm tipo-type cim 130	2	4for each
	serbase and coil for coold water for tipo-type CIM 80 DS 154X60cm	6	12for each

	serbase and coil for coold water for type CIM 100 DS 146x70m	5	10for each
	serbase and coil for coold water for type CIM 60 DS	8	16for each
	serbase and coil for coold water for type CIM 40 DS	2	4for each
	serbase and coil for coold water for type CIM 40 DS (95x50)	3	6for each
	serbase and coil for coold water for type CIM 30 DS	1	2for each
	serbase and coil for coold water for type CIM 220 DS	3	6for each
02-04-00590	Supply the following system for chiller of general hospital		
	1-transformer 1000KVA	22	44
	2-L.T. circuit breaker with all its accessoris and must be coupled	30	60
	3-circuit beraker on the main board control with its panel	45	90
	4-all the connction cable and terminal		
	5-all the system must be installer by the supplier with one year		
	6-spare part for 5 years		
	7-complete cataloq for all the system		
	8-trining for statl in factory for your information the chiller is starting runing current 693A		
02-04-00591	General required		
	compressor for window type air condetion 2ton 220V	290	580
	thermostat for window type air condetion	200	400
	selector switch for window type air condetion	150	300
	compressor for split 2ton 220V R22 1PH 50HZ	50	100
	compressor for refrigerator 1/3HP 220V 50HZ 1PH R12	25	50
	compressor for refrigerator 1/4HP 220V 50HZ 1PH R12	10	20
	compressor for refrigerator 1/5HP 220V 50HZ 1PH R12	65	130
	compressor for refrigerator 1/6HP 220V 50HZ 1PH R12	80	160
	compressor for refrigerator 1/8HP 220V 50HZ 1PH R12	10	20
	thermostat for refriegerator VCI	105	210
	thermostat for frezzer VS5	65	130
02-04-00592	COOLING TOWER MIST ELIMINATORS		
	MATERIAL:pvc		
	TYPE:3PASS ZIGZAG type 152.5 cmx80cmx20cm	1200	2400m ²
02-04-00593	sterilizing water for theter room ultraviolet water purifiers		
	company name:maropieny-GAPAN-Ozonless		
	1-filter	20	40
	2-solnoid valve	10	20
	3-fuse holder	10	20
	4-lamb holder	6	12
02-04-00594	equipment :elevator		
	capacity :1450 kg		
	company name:HITACHIE - JAPAN		
	steel tape	136	272m m
	triangle finger	7	14
	thyristor	3	6
	diode	1	2
	roller	8	16
02-04-00595	equipment :elevator		
	capacity : 550 kg		
	company name:HITACHIE - JAPAN		
	finger + carbon brush	25	50
	triangle finger	8	16
	thyristor	3	6
	diode	3	6
02-04-00596	equipment :elevator		
	capacity : 750 kg		
	company name:HITACHIE - JAPAN		
	finger + carbon brush	25	50

	triangle finger	10	20
	diode	1	2
02-04-00597	equipment : cooling tower		
	capacity : 1650 T.R		
	company name:HITACHIE - JAPAN		
	plastic seal	3	6set
	ball bearing CUS 211	10	20
	motor 5.5 kw	2	4

02-04-00598 **A.H.U**
 spesification of A.H.U

A.H.U	motor	total Q	Q	external		
unit NO.	KW	suply air	freshair	static	pressur	serial NO.
		m^3/hr	m^3/hr	mmWG	type	
						ccb 135 s
C8	7.5	14000	4950	30	REP (H)	32/2 100144
						ccb 135 s
C14	7.5	11600	11600	30	REP (O)	32/2 100144
						ccb 200 s
C17	11	20800	9250	30	REP (S)	32/2 100144
	spesification of	CO.	country			
	back ward bloer	Hydronic	france (for the three			

02-04-00599 **TIFA**
 . Company Name : / USA
 Subj., : Spare Parts for tifa fogging machine model 100E

Carburetter	10
Fule pumps	20
Formulation Pumps	20
Carburetter repair Kit	30
Ignition Electrode	30
Ground wire	30
Nozzle with strainer	30
Spark plug	40
Fuel Valve	14
fog Valve	14
Partical size selector valve	10
Gas selonoid valve	14
Formulation selonoid valve	14
Complete set of Switches	30
Complete set of Hoses	30
Complete set of Belts	30
Start selenoid valve	20
Gas presure Gauge	30
Formulator presure Gauge	20
Pyrometer	20
Tachometer	30
Fire traps	30
Presure Switch	14
Themo couple	20
Complete set of Gas Kit	20
Gravity Tank	14
Magnito Complete	14
Mufflers Complete	10
Suction and return manifold line	10
30U-IV cells stionk.	

02-04-00600 **Spare parts for Tifa**

	Armature magnito	100
	Indicator tape for sterilization (Hogy) , (12mm x 50m)	1400 rolls
	OSONIC ECO equipment (Australia) 901048	
	Probe 3.5 Mz frequency	2
	U/S set photo line SLI (Germany) PE 90962	
	Sector & liner 5.5 Mz	2
02-04-00601	Spare part for GMW high volume air samplers model 2000 H &	
	0.6 motor (180-240V) (50HZ)	20
	brushes B-1	200
		80 box200
	fiber glass filter paper (24.5x20.3) cm air sampler	filter/box
	motor housing 2007	10
	Mounting plate motor cover (2005 (10
	Motor Cushion (2005)	40
	Power card assembly (2011)	40
02-04-00602	Spare parts for CO analyzer type CO 11M (Group environment	
	membrane filters for inlet dust filter (AV- K00042 –A).	10 box(50 filter /box)
		10 sets
		(10 fuse
	Fuses(220 v 3 x1 ATD / 1X0.5 ATD/-).	/set(
		10 sets
		(10fuse
	Fuses (110 v 2x2 ATD / 1X0.5 ATD /1x1ATD).	/set(
	Palladium for refilling internal zero filter (01-000g-A. (10 x 120g
	Wisa air pump kit (VO2 – k – 113 – 909 – A)	10
		10set (4
	Acrylic dust filters for aeration grids (FO5 – 5003 –A).	filter /set)
	IR Source with cable and connector (MO3 – 0004-A)	10
	Standard CO gas cylinder (50 ppm)	4
02-04-00603	Spare parts for SO2 analyzer (AF 21 M – LCD UV Fluorescent	
	diaphragm filter holder.(SAV – K – G 00042 A).	10box (50 filter /box)
		10sets (4
	acrylic dust filter for general fan (F05 – 5003-A).	fuse /set)
	refilling material for internal zero air filter (F0-0061-A).	10x120g
	air pump kit (V02 – K-113-909A).	10
	Ultra time delay fuses for 220 volt Kit (DITD/1A-dia- 5x20 mm SOL	20
	Ultra time delay fuses for 220 volt Kit (DITD/0.5A-dia- 5x20 mm	20
	Ultra time delay fuses for 110V Kit – 110 V pump direct D1 TD/2A	10
	Ultra time delay fuses for 110V Kit – 110 V pump direct D1 TD/1A	10
	Ultra time delay fuses for 110V Kit – 110 V pump direct D1	20
	Ultra time delay fuses for 110V Kit – 220 V pump outo transformer	30
	Ultra time delay fuses for 110V Kit – 220 V pump outo	20
	Standard SO2 gas cylinder for calibration	4
02-04-00604	Calibration gas Cylinder for SO2 Ambient Analyzer Type 477	2
02-04-00605	Rechargeable nickel-cadmium battery for noise level analyzer	48
	Sulfuric acid	40l
	hydrochloric acid	40l
	Nitric acid	40l
02-04-00606	accessories for rotork analysis model 400 - co analyzer (rotork	
	A- manual for model 400 dual been infrard analyzer	2
	B- calidration gas cylinder (50 ppm)	2
02-04-00607	Batteries (22.5 V) long life type	144
02-04-00608	Spare parts for kjeldahal instrument (gallen kamp comp.) as	
	Flaskes kjeldahal (800ml)	24
	splash heads	24

	Condensers		24
	Delivery funnels		24
	0.6 H.P motor for H.V.S ,220V ,50HZ model code G115750		16
	Motor brushes, part No. GB1,packing size ; set of 2		24set
02-04-00609	Dry batteries		
	from (Griffin international) in England		24
02-04-00610	equipment:- deaerating plant		
	company:- worthington - sim pson limited		
	site:- medical city-baghdad		
	serial no:-E.11.S		
	description	type	manufacturer
	level controller	12802-326MM CRS	masoneilan
	water input control	100MM camflex	masoneilan
	water bleed control	50 MM camflex	masoneilan
	steam control valv	100MM camflex	masoneilan
	magnehc level	2-SO1/F83	bestobell mobrye
	high level alarm bell	510	bestobell mobrye
	low level alarm horn	514	bestobell mobrye
	reliet valve	80MM 686 single	birkett
	vacuum breaker	50MM 737single	birkett
	water level guage	20MM Tubular Glass	cofes-vulcan
	dial thermometer	160 MM dial Modelc	british rotothgrm
	pressuse gnage	150 MM dial Fig.SO1	sydney smith dennis
	nozzies		100
02-04-00611	equipment:- boiler number A/TTP/6448-49-50-51		
	maunufachure:-cochran boilers LTD		
	oil atemiser SKV-60		16
	FD Faw motor		16
	burner motor		16
	oil control unit-complete		16
	secandary air cam assmby - complete		16
	air hose		64
	UV cell and holder		32
	oil hose		32
	oil meter-complete		32
	iguition gas shift		32
	switch pack		64
	modilahing valve		16
	photo ceel amplifier		32
	LF/HF micro switehs		32
	door micro switeches		16
	flame baffle 60-100		48
	drive bellt		32
	sequence cam hiner		16
	fd fan impeller C.W		16
	FD FAN impeller E.C.W		16
	OIL HINGE		23
	iguitor assembly - complete		23
	gas hose		23
	water guage column-completr		23
	pump and first low water control -coplete		16
	secanel low water couhal complete		16
	modiahing control valve		16
	sequece control valve		16
	stop valve complet		16
	feed check valve-complete		8
	pawallet slide blow down valve - complete		8
	rean access door		16

	rean observahian port complete	32
	auto T.D.S system	8
	sample cooler	8
	auto blow down valve	16
02-04-00612	cooling tower fan gear	20
	specification	
	amrillo right angle fan drive	
	model : 1712	
	serial no:-141243	
	service rating : 241 H.P at :1750 R.P.M input	
	service factor :2	
	ratio:B:1 reducing	
	inlet shft diameter: 62 M.M	
	out let shaft diameter : 126 M.M	
02-04-00613	cooling tower fan motor	10
	specification	
	reliance duty master A-C motor	
	frame : 449T	
	type	
	identification no: IMAF 02273-G2-XG	
	H.P : 200/50	
	insul. Class:f	
	R.P.M : 1490/745	
	AMB :50C	
	volts: 380 S.F:1 AMPS:283/106	
	duty:cont. code:K PH:3 CY:50	
	drive end bearing:90 B CO3x30x26(XTMTR)	
	opp. Drive end bearing :90 B CO3x30x26	
02-04-00614	cooling tower fan	20
	specification	
	complete fan assembly	
	hudson tuf-lite adjustable pitch fans	
	seal disc : M-847	
	material :reinforced fiberglass epoxy resin	
	model : AP-T-328B-9-shaft DIAM.=5" bore	
	diammter : 32FT	
	no.of blades:9	
	HUB model:5809S	
	HUB serial no:35102	
	HUB material : steel	
	ST.pressure = 0.57 inch H2O	
	net V.pressure=0.10 inch H2O	
	fan driver out put H.P=186	
	fan R.P.M : 112	
	C.F.M AT HIGH speed:1100 000.-	
	fan blade no:T-30-BH-6369,6370,...FTC	
02-04-00615	cooling tower drive shaft complete	
	specification	
	complete drive shaft assembly with extra flexible elements	
	model:A5-5 And 47-40	
	full floating type with flexible	
	couplings at both ends	
	material : stainless steel	
	coupling : stainless steel plate type	
	rate H.P:210	
	shaft no :dana-AJ-40-SS	
	shaft O.D:107.5 M.M	
	FLANGE O.D :194M.M	

02-04-00616

Equipment :-IGEBA

MODEL :- TF35

company:-LOD FRANCE

spare part proposal to service about 52 units IGEBA TF 35 FOG

DESCRIPTION	PART NO.	
fixing device	10-00 000.03	4
heat deflector shield	10-00 000.04	4
fog solution socket	10-00 000.07	20
solution funnel	10-00 000.22	20
gasoline funnel	10-00 000.23	20
carrying strap	10-00 000.27	20
support	10-00 100.00	4
support	10-00200.00	4
double hollow screw	10-00 310.00	32
felt tube	10-00 500.04	80
brackets	10-00 601.01	40
protection cover	10-00 601.02	12
valve cpl	10-00 700.00	20
diaphragm	10-00 700.02	200
gasket	10-00 700.03	120
gasket viton	10-00 700.04	200
cup nut	10-00 700.07	40
connecting link	10-00 820.00	20
protective guard	10-00 900.00	12
solution tank cpl	8--01 001.00	4
edge protection	10-01 000.01	20
tank cap cpl	10-01 201.00	20
tank cup cpl	10-02 200.00	20
gasket	10-02 200.02	40
profiled joint	10-03 000.05	12
pump col	10-04 000.00	8
cap	10-04 120.01	8
spring	10-04 120.02	8
pump spindle	10-04 120.03	12
collar	10-04 120.04	20
handle	10-04 120.05	12
fog tube	10-05 000.01	12
gasket	10-05 000.03	32
resonator	10-05 100.00	8
cooling jacket	10-05 210.00	8
spacer plate	10-05 300.05	8
diaphragm	10-05 300.06	200
valve plate	10-05 301.01	12
regulating needle cpl	10-05 520.04	20
battery holder	10-06 000.01	12
starter button	10-06 000.04	12
grommet	10-05 000.05	40
spark plug socket	10-06 000.06	32
spark plug	10-06 100.07	60
battery cover	10-06 100.01	12
contact spring	10-06 100.03	12
contact plate with cable	10-06 200.00	12
cable	10-06 210.00	20
ignition coil	10-06 300.00	8
solution tap cpl	10-07 101.00	20
gasket teflon	10-07 101.06	40
screw connection	10-07 101.07	36
solution rising lin	10-07 200.00	12

solution line	10-07 403.00	12
ventilating airline	10-07 500.00	12
dosage nozzle (0.8)	11-07 010.00	20
dosage nozzle (1.2)	11-07 250.00	20
dosage nozzle (1.4)	11-07 030.00	20
O-RING	1.5 X 1 viton	40
O-RING	3 X 1 viton	120
O-RING	10 X 1 viton	32
O-RING	5 X 1.5 viton	120
O-RING	14X 1.5 viton	32
O-RING	25X 1.5 viton	100
O-RING	43 X 3 viton	40
tube	8-00 700.01	12
pressure pipe	8-00 800.00	12
gasoline tank cpl	8-02 000.00	2
gasket	8-05 000.02	52
atomizer nozzle cpl	8-05 050.00	12
air intake valve	8-05 300.00	4
Inurled nuts	8-06 400.02	12
silencer	8-05 410.00	12
mixing chamber cpl	8-05 500.00	8
swirl vane	8-05 600.00	8
surge tank cover	8-05 700.01	4
gasket	8-05 700.02	10
screwed soket	8-05 700.04	12
surge tank	8-05 710.00	4
gasoline stop button cpl	8-05 720.00	12
bushing	8-05 720.01	8
plunger	8-05 720.02	12
button	8-05 720.03	8
gasolin suction line cpl	8-05 730.00	20
hollow screw	8-05 730.01	12
screw fitting	8-05 730.03	12
hose with filter	8-05 735.00	12
set of gaskets diaphragm	8-10 100.00	12
tool bag cpl	8-10 200.00	8
tooth lock washer	DIN6797 5,3	40
wing screw	DIN316 M5X10	20
gasket	DIN7603A	320
gasket	DIN7603A	720
hollow screw	DIN7623A4-MS	20
tapping screw	DIN7981 B2,9X6,5	80
tapping screw	DIN77918 B4,8X9,5	80
fill head screw	DIN7985 M4X12 VA	200
fill head screw	DIN7985 M4X25 VA	120
fill head screw	DIN7985 M4X30	40
fill head screw	DIN7985 M5X6	40
fill head screw	DIN7985 M5X8	120
fill head screw	DIN7985 M5X12	40
hexagon cap nut	DIN1587 M4	40
hexagon nut	DIN934 M4 VA	120
hexagon nut	DIN934 M5	120
hexagon nut	DIN934 M6 V2A	80
set screw	DIN913 M6 X 18	40
sheet metal nut	BM 15 888	64

02-04-00617 Equipment :- IGEBA
MODEL :- HD 160
company:-LOD FRANCE

spare part proposal 25 units IGEBA TF -F 160 HD(jambo) high			
DESCRIPTION	PART NO.		
tank cap cpl.	11-01 200.00		10
gasket	11-01 200.02		50
decompression screw with pressure control	11-07 850.00		10
O-ring	10x3 VITON		50
through filter cpl	50-07 601.00		10
fillter	50-07 601.03		50
gasket	50-07 601.02		50
gasket	DIN 7603 A 10x20		200
solution tap	11-07 101.01		10
gasket	DIN 7603 A 13,5x18		20
thread connection	11-07 101.02		20
angle screw fitting	252 107		10
tupe	11-38 000.02		50
spacer	252 928		100
gasket	253 926		100
label (liter scale)	10-38 000.01		50
gasket	DIN 7603 A 10,5x13		1000
air filter	11-12 000.01		50
screw	DIN 7985 M 5x8 V2A		100
screw	DIN 966 M 5x25		100
gasket	11-05 300.05		100
nut	DIN 934 M 5		100
outer diaphragm	11-05 300.03		100
inner diaphragm	11-05 300.04		100
gasket	11-05 000.03		50
screw	DIN 966 M 5x12 V2A		200
valve cpl	10-00 700.00		100
gasket	10-00 700.04		200
gasket	10-00 700.03		200
cap nut	10-00 700.07		100
tank cap cpl	10-02 200.00		50
gasket	10-02 200.02		50
hollow screw	10-14 500.00		20
gasoline tap	11-02 301.00		20
gasoline tap	22-02 101.00		20
gasoline dosage	11-05 520.00		10
O-ring	3x1 VITON		100
nozzle	10-05 500.02		10
gasket	10-05 500.03		100
atomizer nozzle	11-05 000.06		20
threaded rod	10-05 500.04		20
gasket	11-05 510.03		50
swirl vane	10-05 602.02		10
O-ring	31x1,5 VITON		50
gasket	11-05 000.02		100
back valve col . With fittings			20
hose 250mm	51-05- 402.01		50
hose 300mm	51-05- 402.02		50
compressor	22-06 200.01		100
spark plug	10-06 000.07		50
ignition coil	10-06 300.00		20
spark plug soket	11-06 000.02		50
spark plug cable	51-06 300.02		50
manometric switch	11-09 101.00		20
electronic control	11-09 400.00		10
relay	22-09 000.01		50

nut	DIN 439 M 12X1	100
wing screw	DIN 316 M 5X10	100
fog tube	50-05 000.01	10
resonator	50-05 100.00	10
solution socket	14-00 100.00	30
ring line	51-07 300.00	50
gasket	DIN 7603 A	500
hollow screw with dosage nozzle (20)	51-07 040.00	60
screw plug	51-07 000.01	60
solution lin	50-07 200.00	10
solution valve	11-09 201.00	10
plug for solution valve	11-09 230.00	50
pressure spring	11-09 200.03	50
core coith gasket	11-09 210.00	10
gasket	11-09 200.02	100
O-ring	25X1,5VITON	50
SPIRAL TAPE	SP 50/100 1G	50
CABLE CLIP	145MM 1G	200
fuse box	22-09 110.40	50
connection cable	22-09 310.00	20
fuse,20A	52-06 200.04	200
fuse,4A	52-06 200.06	200
remonte control	52-09 100.00	10
led with cable , yellow	22-09 110.30	50
LED with cable , GREEN	11-09 500.00	50
switch , green	11-09 000.01	50
switch , red	11-09 000.02	50
fuse carrier	52-06 200.03	50
alligator clips with cable and fuse	22-09 160.00	50
aillgator clip,(+),(-),set	22-09 160.01/.02	100
printed circuit pord	22-09 111.50	20
solenoid valve (12V)	22-02 201.00	10
diode 1 N 4007	22-02 230.03	50
gasket for plug	11-09 230.01	50

02-04-00618

burner
to supply complete burne for MP . Boiler installed
model : 3TR-q oil burne
kind of fuel:-No.2 fuel oil (ASTM)
fuel consumption:- 357 KG/h
forced draft fan
in flow:- 90m³/min (at 20c
electric motor :- 15KWx2P
oil pump
type of pump:- GL-13-5
capacity:-12/15 L/min (50/60)
electric motor :- 0.4KW x 4P
burner motor
electric motor :- 0.75KW x 2P
_ old boiler model :-MP boiler No.809
_ supply complete catloq for equipment
_ it must be installed instead on the boiler
_ traning for engineer in the factory

02-04-00619

Equipment :- AHU
company name :- Hydronic (old model)
A-The Requist spare part for the following AHU Ins talled in 6 hospitals
1-Fan + motor + housing complete + belt +pulley
to be installed instead of the old model .
2-give cooling coil complete to be installed instead of old one .

3-give complete Recommended spare part for the new fan complete .
 B-give complete catalogues including dimension and capacity .
 C-Warranty for one year from date of operation .
 D-training for staff in the factory .
 E-Confirm that the new fan and coil will be install with out changing the old
 Manufacturer :- Hydronic (solyvent)
 all motor 50HZ
 Tropic Insulation IP44 class F

AHU	Type	Mistral	Air(m3/h) Capacity	total pressure MMWG	Cooling Capactiy (KW)	Power (KW)	Starter
C1-S	CC135	DB42	11.7 00	131	155.84	7.5	Star delta
- EX		DB42	10.66 0	89		4	Direct
C2-S	CCB64	DB31	5.2 00	82	73.5 0	2.2	Direct
C3-SJ	CCB170	DB50M2	14.3 00	172	175	15x2	Star delta
- EX		DB56M1	14.2 00	60		5.5	Direct
C3-SH	CCB170	DB50M2	15.53 0	171	190.73	15x2	Star delta
- EX		DB56M1	16.14 0	59		5.5	Direct
C3 - Sall	CCB170	DB50M2	16.6 00	183	204.4 0	15x2	Star delta
- EX		DB56M1	16.6 00	67		5.5	Direct
C4-S	CCB200	DB50M2	18.8 00	194	270.98	15x2	Star delta
-EX		DB50M1	18.16 0	61		5.5	Direct
C5-S	CCB110	DB42	10.9 00	146	152.35	7.5	Star delta
-EX		DB42	10.48 0	95		5.5	Direct
C6-S	CCB135	DB42	11.96 0	136	161.5	7.5	Star delta
-EX		DB42	11.06 0	96		5.5	Direct
C7-S	CCB135	DB46	13.8 00	123	88.97	7.5	Star delta
-EX		DB42	11.54 0	54		3	Direct
C8-S	CCB86	DB38	8.6 00	120	52.92	5.5	Direct
-EX		DB34	7.8 00	47		2.2	Direct
C9-S	CCB86	DB38	8.8 00	119	59.55	5.5	Direct
-EX		DB34	7.59 0	47		2.2	Direct
C10-S	CCB86	DB34	7. 000	100	45.36	3	Direct
-EX		DB34	5.6 00	40		1.1	Direct
					68.4 00		
C11-S	CC110	DB42	10.7 00	120	fgih	3	Direct
-EX		DB42	9.7 00	55		3	Direct
					60.285		
C12 Ja - S	CC110	DB38	10.9 00	114	fgih	5.5	Direct
-EX		DB38	9.15 0	47		2.2	Direct
C12all -S	CC110	DB38	9.2 00	108	58.56	5.5	Direct
-EX		DB38	8.37 0	46		2.2	Direct
C13-S	CCB86	DB 38	8.745	125	62.8	5.5	Direct
-EX		DB 34	6.87 0	51		2.2	Direct
C14-S	CCB64	DB 31	5.7 00	99	35.7	3	Direct
-EX		DB 31	5.1 00	38		1.1	Direct
C15-S	CCB110	DB 31	11.1 000	82	153.81	4	Direct
-EX							
C16-S	CC135	DB 42	11.86 0	118	84.8 0	7.5	Star delta
-EX		DB 46	9.98 0	47		2.2	Direct
C17-S	CCB135	DB 42	13.2 00	125	93.54	7.5	Star delta
-EX		DB 46	11.16 0	51		3	Direct
AHU	Type	Mistral	Air(m3/h) Capacity	total pressure MMWG	Cooling Capactiy (KW)	Power (KW)	Starter
C18-S	CCB135	DB 42	14. 000	133	96.82	9	Star delta

-EX		DB 46	12.17 0	53		3	Direct
C19-S	CCB135	DB 42	12.6 00	120	87.11	7.5	Star delta
-EX		DB 46	10.97 0	51		3	Direct
C20-S	CCB135	DB 42	11.84 0	112	73.39	7.5	Star delta
-EX		DB 46	9.345	42		2.2	Direct
C21-S	CCB135	DB 42	12.85 0	116	80.6	7.2	Star delta
-EX		DB 46	10.335	43		2.2	Direct
C22-S	CCB110	DB 38	9.9 00	113	80.6	5.5	Direct
-EX		DB 42	7.74 0	41		1.5	Direct
C23-S	CCB110	DB 38	9.9 00	115	64.55	5.5	Direct
-EX		DB 42	7.83 0			1.5	Direct
C24-S	CCB245	DB A 68M	14000 28000	83		11/2.5	Direct
C25-S	CCB295	DB A 68M	14000 28000	78	32.23	11/2.5	Direct
C26-S	CCB295	DB A 68M	14000 BPC 321-	78	136.89	11/2.5	
C27	CCV92	321	9.6 00	18	22.000fgih	1.5	Direct
C28HA-S	CCB96	DB 34	8.8 00	178	118.16	7.5	Star delta
-EX		DB 38	8.08 0	59		2.2	Direct

02-04-00620

A.H.U

fan no./ type	capacity M/HR	no. req.	external static pressure mm	electrical charac PH HZ	V	input KW	A.H.U no. and capacity to be used with mentioned ex. Fan AHU no.
RF 16 / axial areofoil	14000	2	15	220 50 1		4	16 (16610 M/HR)
RF 17 / axial areofoil	5950	2	15	220 50 1		2.5	17 (5950 M/HR)
RF 18 / axial areofoil	4180	8	15	220 50 1		2	18 (4870 M/HR)
RF 19 / axial areofoil	5830	2	15	220 50 1		2.5	19 (6800 M/HR)
RF 20 / axial areofoil	2870	2	10	220 50 1		2	20 (2510 M/HR)
RF 21 / axial areofoil	4280	2	10	220 50 1		2.5	21 (3710 M/HR)
RF 22 / axial areofoil	2500	2	10	220 50 1		1.5	22 (2915 M/HR)
RF 23 / axial areofoil	5000	2	10	220 50 1		3	23 (6800 M/HR)

02-04-00621

compressor for refrigerator

compressor 1/3hp for refrigerator with over load and relay	3000
compressor 1/4hp for refrigerator with over load and relay	3000
compressor 1/5hp for refrigerator with over load and relay	3000
compressor 1/6hp for refrigerator with over load and relay	3000

	compressor 1/8hp for refrigerator with over load and relay	1000
02-04-00622	compressor for air condition	
	compressor for air condition with W.t 2ton (24000btu/hr)R22	4000
	compressor for air condition with W.t1.5 ton(18000 btu/hr)R22	1000
	compressor for air condition with W.t 2.5 ton(3000btu/hr)R22	1500