

10	DESCRIPTION	QTY
	HEALTH -ANNEX 7 REHAPETILATION EQUIPMENT	
02-04-00001	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	
	Nasseria - Ramadi	
	NOTE:- ALL THE CARDS EQUIPED WITH MEMORY (PROGRAMED)	
	INTEGRATED CIRCUITS, CODE IS ORANG.	
	CPU Card XG 0816630103	24
	Convertor 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
02-04-00002	Spare Parts for Cabinet	
	Alarmlamp 42v plugged in type	72
	Alorm card oT 0817530200 EDI	12
	Circuit Breaker 25A	24
	Cables with connec tos:-	12set
	a- system to operator consol	
	b- conversion to operolor console	
	c- system lA 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	
02-04-00003	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	
Number key board 0s0815830105 ED1.1	12
Telephone hondset with juck	24
Operatds console strip connector	12set

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

02-04-00005 **EQUIPMENT: COLD STORE**

Type	frigerati/emperatur	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
Nasseria - Ramadi

Compressor	48
Condenser Fan	48
Air Cooler Fan	48
Reciever	24
dryer	24
Expansion valve	24
Tele thermometer	24
Control thermostat	48
Deforost 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

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

02-04-00007 **EQUIPMENT: DEEP FREEZ, BLOOD 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
HZ,1 Phase	4
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)	2000

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

Description	Ref.No.	
	Moller	
	WG DIL-	
Starter	31	40
	MOD UN-	
	10-20	
	prot,	
	Imp,	
Motor Fan with blade	1300rpm	100
Contactore	16A	40

		RE 350	
		Roller	
		220V	
	Motor Fan	50Hz 75W	60
	Dual Press	PZ2 LA-IC	60
		Model	
		6145-20	
		Defrost	
		Control,	
	Timer	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, Tecumsch .	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
	Relly 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 bumer		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
	Electromagnatic coutactor		100
	Over current relay for compressor		100
	Intermal thermostat for compressor		100
	Power source lamp(W)		100
	Operation lamp (G)		100
	Defrost lamp (O)		100
	Timer limit relay		100
	Solenid Valve		20
	Pressur switch		20
	Fan for		20
	Drain pan heater		20
02-04-00014	EQUIPMENT: REFRIGENATOR		
	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

		801-0-	
		0803-	
	Compressor assy	06286	100
		4-204C-	
	PTC temistor	13200	20
	Power cord		20
02-04-00015	EQUIPMENT: REFRIGARATOR		
	MODEL: MBR-105D		
	COMPANY: SANYO JAPAN		
	QUANTITY INSTALLED: 36		
	MARUBENI (B6-2)		
	Compressor		40
		823-0-	
		04102-	
	Condensing fan motor	117-00	40
		823-0-	
		5203-107	
	Printed Circuit Board	00	40
		823-0-	
		5305-113	
	Temp. controller proper	00	20
		323-2-	
		5108-105	
	Senser Assy	00	20
		823-	
		05311-	
	Fluorescent lamp stabilizer	103-00	40
		4-2319-	
	Push button Switch	420-96	20
		524-0-	
	Fanmotor FL2-021BM	8500	40
		4-2339-	
	Defrost thermo OTB-S109	422-37	40
		823-2-	
		5109-104	
	BL-Metal thermo 28 Coff	04	40
		4-6149-	
	Flvorcent lamp (6W)	420-01	40
		524-0-	
	Fan motor FL2-011BM	8200	40
		831-2-	
		2322-122	
	Fan motor Vibration insulating rubber	00	40
		4-2339-	
	Over Load Relay OE-T	641-85	40
		4-2329-	
	Starting Relay SB-H	620-73	100
		831-0-	
		4202-108	
	Dehydrator	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	
	LRA345	8
	LRA345	8
	Compressor-TRANE-Type L2E5G 89N 400V-PH-3HZ-50R22 138A	10
	LRA200	8
	Compressor-YORK-MoEl 1S63H M65 380V-R22-PH-3 HZ-50 RLA 40g9	4
	50R22	4
	Compressor-Hitachi-SRM SCREW MogEl 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
	Contactore 62A 600V	20
	Contactore 50A 600V	20
	Contactore 25A 400V	30
	Timer Type 117 PB 200 220V RPH3 CY50	20
	Pilot Duty Realay-P283-1907 HN 61 KK 324 Coil volt-24V	50
	Run Capaciter Type P291-0503 Volt 370V Maje in mexico,MFD-5	30
	Temperaure sensor + 5To + 45oC Type sen 2301	30
	to +70oC	60
	Contactore 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
	Contactore Type DIL,08-80 30A MOELLER	60
	contactore Dil 00A-52 20A-MOELLER	60
	Contactore 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 Sive D132M. No,EA 310-10162 7.5KW-3PH 50HZ. Made in UK	10
	Motor Elin3 - Mot Nr. 3913863LKM-311 Mo4 F6B - 112M 380V - DVE M10/801 8-8A - 1432/min	10

	Motor Elin - RoBAX 3 - Mot Nr. 3916586 - LKM-413 Mo 4 F6B 7.5KW. 132 Ml 380V 16.5A,1450/min	10
02-04-00020	EQUIPMENT: CHILLER	
	COMPANY NAME: Copeland	
	Compressor complete 60 Ton	8
02-04-00021	EQUIPMENT: CENTRIFUGAL CHILLER, RECIPROCATING CHILLER , E66473	
	ORDER: 12L25A, 06B240	
	COMPANY NAME: TRANE	
	QUANTITY INSTALLED: 33 CENTRIFUGOD 66 RECIPROCATING	
	Electrical motor Complete tofit burned motor	4
	shaft and Impeller overhalling Kit (Kit Content to be specified by pa	4
	Bearing overhalling Kit (Content to be specified by part no)	66
	Heater Thermostat	60
	O-ring oil tank head	60
	Chilled water temp senser (RTI)	60
	Demand switch (ESW)	60
	Flow switch (Fs12)	60
	Main fuse (500A , 500VAC) jecamec (set) starting Pannel	40
	Vane actuator motor 24V	10
	Resistance in starting Pannel	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 (Telemecaniq)	40
	Delta contactor (telemecaniq)	40
	Line contactor (Telemecaniq)	40
	Oil caella D (68)	1800 lit
	Set tools for repairing	30set
	Pump out unit for refrigerant	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 CENTRAL HOSPITAL FOR CHILDREN IN BAGHDAD	
	19DH 31 THRUST BEARING & SHAFT	
	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
Spring	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
close oil pressure	HK 06ZC- 025	6
condenser cut- out	HK 01CA- 015	6
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		12
	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)		
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 comasco Itala		120
	Motor 220-240V, 45W, 0.74A , 3 speeds Sisme-Model No: K48410		
	Moo514 Olgiate comasco Itala		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	70000L
	Octane alcohol bott of 4 liter	2000L
	Refrigeration gas (Feron 12) Bott of 10 kg	60 ton
	Refrigeration gas (Feron 11) Bott of 60 kg	10 ton
	Refrigeration gas (Feron 22) Bott of 13.5 kg	20 ton
	Refrigeration gas (Feron 13) Bott of 13.5 kg	400KG
	Refrigeration gas (Feron 502) Bott of 13.5 kg	10 ton
	Refrigeration gas (Feron 503) Bott of 13.5 kg	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	10
	Solenoid valve 12V 50-60HZ 858-218-3 F.3.48	20
	Repair Kit for By automatic pass valve assembly	20
02-04-00034	EQUIPMENT: WATER SOFTENER	
	MODEL: 3/4 I.P.S Series 600	
	COMPANY NAME: SOLOMATIC VALVES	
	QUANTITY INSTALLED: 10	
	Controllor 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
	Rechargable Battery for reciever 1.2V 1150 MA	1000
	Housing complete LBB 5922/25 REM WK537	10

Notes All integrated circuits must be programmed

02-04-00037	EQUIPMENT: BURNER FOR THE BOILER	
	1-complet burner insteel of old model	30
	tepe:- a ruciatori guenod PCS 185 G208 P-150 D 25TI	
	capacity :- 1000 000 Kcal/hr	
	gas pressure :- 150mbar	
	power input:-4KW	V:-380V 50HZ
	two stage - LPG gas - short	horizantal
	2-the new moel , must be install with out any change in old system	
	3-spare part for 5 years	
	4-supply complete catalog for operation and maintenace insttallation	
	5-install tow unit in one side	
	6-training 4 engineer for two weaksin factory	
	7-warranty for one year ather installtion	
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
	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 Cantrol M deunel	12
	Electrode For 2nd Safety	16
	Safety Valve Dn32	16
	Dirt Trap Dn40	12
	Regulating Pressostat Dn40	12
	Sefety 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 swith	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
Elctrode relaye	20
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 EQUIPMENT: 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
Magnctic valve		20
Igition cable with plug		20
Flame senora		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 electroda	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 cannectian 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 indictora mobey 501/F05	29/0	30
Level indictora 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
	Electrtomagnetic 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 lgnition 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 FOR PROZ FOR THE GUSTAR HOVAL WERK AG, 10CUSA		32
	Indicater lamp 220V 3 W		200
	Burner complete		32
	High tension wire		10
	supply catalog for installation maintenance operation		
	install one burner in one site		
	warranty for one year from installation		
	training 2 engineer in the factory		
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 re	250 094	10	20
Clycerine manometer	250 097	13	12
Manometer stop valve	250 098	14	16
Non return valve	250 099	15	24
Fecding start	b10		20
Fecding piston back	b49		20
Fecding 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 compl	682 534-34	10	20
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 tuk	247004	39	50
Flexible metal tuk	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	682 736-2	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 beam	90-238 18	4	5
Metal protection	520 113	5	5
Metal protection	520 114	6	5
Metal protection	520 115	7	5
Metal protection	520 116	8	5
Metal protection	520 117	9	5
Metal protection	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
Ignition cable	520 123	15	20
Ignition 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 universal line	288 189	25	5
Cable union connector	238 190	26	5
Univ-Cable connector	238 191	27	5
Plug-In coupling	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		6	
Fan with motor	243 126	10	20
Main switch cutout	B1		20
Pilot burner cut out	B21		20
AUX. burner cut out	B41		20
Primary fan cut out	B51		20

Over load prot-pri	C52		20
Motor protection	E52		10
Signal lamp with c	N		20
Repl.lamp/el.bulb lamp			20
Plug-in auxiliary	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 re	DT11		20
Mechanical time re	DT32		20
Mechanical time re	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 rectifie	N		20
Electrolytic conde	K14		20
Electrolytic conde	K16		20
Resistor	R15		20
Resistor	R16		20
Cable fastener			20
Burner head	243 453		10
Flame monitor	243 363	1	20
Flame monitor QRB	243 300	2	20
NOZZEL bar	243 292	11	30
Lgnit.Cable compl	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 transform	270 010	25	25
Auxiliary relay	864 046	26	25
Oil firing control	243 305	27	30
Oil Pressure Pump	243 308	29	50
Oil hose	247 047		50
Solenoid 220V 50	243 359	36	20
Electric 220V 50	243 268	40	20
Air regulation nok	243 359	37	10
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
	Contacto 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		
	Holder	9010948	20
	Ingection Pump	9013218	4
	Fall filter assy.	9009078	6
	Watter pump complete		6
	FAN	9010968	6
	Radiator	9070606	4
	Startor motor	9010990	6
	Alternator assy	9010819	6
	Hydorlic pump complete		4
	Joint	9012061	16
	Yoke	9007153	8
	Yoke	9022993	6
	Wheel cylinder	9004888	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 lnjection 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
		47166765	
		9/0	
	Circuit breaker co repl.	471666	10
		47192196	
	Drain valve	5/3	40
		47167514	
	Repair Kit	7/6	10
		47198031	
	Heating Element	0/0	120
		47192025	
	Level control	8/4	20
		47190081	
	Level control	5/5	10
		47124483	
	Lock Handle	9/0	20
		47124385	
	Microswitch type	1/6	20
		47124312	
	Door Gasket	9/7	20
		47190740	
	Switch 2-Pole 1-W	6/6	30
		47190740	
	Switch 1-Pole 2-W	5/8	30
		47167511	
	Ren. Kit P-Bottonp	1/2	10
		47166085	
	Repair Kit Bearing	9/3	10
		47124401	
	Casket	0/8	10
		47197148	
	Motor	4/4	20
		47167508	
	Repair Kit	4/1	10
		76751120	
	Contacto	9/3	40
		76751019	
	Auxilliary Contact	2/2	40
		76751069	
	Auxilliary Contact	2/0	20
		76751321	
	Contacto	0/9	20
		76751024	
	Contacto	0/9	20

	Timer SK5438 220V	47124221 9/7	40
	Delay unit 220V	47195144 1/1	40
	Buzzer No279 W220	47190107 0/6	10
	Valve	47182350 8/0	10
	Valve Body	47167536 3/9	10
	Motor with gear	47167535 8/9	20
	Diaphragm	47182349 8/4	30
	Motor with gear	47167536 0/5	20
	Microwswitch	47165271 2/4	20
	Programme card 47	47190083 0/4	40
	Programme card	47192007 8/6	40
02-04-00051	EQUIPMENT: DRYING TUMBLER		
	MODEL: TT900S		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 40		

Description	Ref. No.	
Microswitch	47167531 0/0	20
V-Belt	48981512 8/9	40
Actuator Spring	47167531 8/3	18
Filter	47168037 4/9	20
Relay TU6947	47167532 0/9	10
Thermostat	47167531 2/6	20
Thermostat	47167531 4/2	10
Timer	47167565 8/2	20
Bearing and Collar	47166546 3/9	50
Pulley	47166531 7/7	4
Pulley	47166531 8/5	8
Idler Bracket	47166604 3/8	6
Motor TT900	47166506 7/8	20

	Felt Seal	47166689 6/9	10
	Relay 220V 50/60	47166583 8/2	6
	Transformer	47167534 1/5	4
02-04-00052	EQUIPMENT: DRYING TUMBLER MODEL: TT1100S COMPANY NAME: ELECTROLUX WASCATOR AB QUANTITY INSTALLED: 32		
	Description	Ref. No.	
	V-Belt	47167532 9/0	20
	Filter	47168035 3/3	20
	V-Belt	47165848 1/0	30
	Contact	47167534 3/1	10
	Contact	47167535 0/6	10
	Timer	47167534 8/0	10
02-04-00053	EQUIPMENT: HYDRO EXTRACTOR MODEL: C30-C18 COMPANY NAME: ELECTROLUX WASCATOR AB QUANTITY INSTALLED: 120		
	Description	Ref. No.	
	Rubber Cushion	47165684 8/2	20
	Plexiglass Lid	47165620 7/1	20
	Solenoid	47169035 2/3	60
	Microswitch	47192200 0/8	60
	Delay Mechanism	47169035 5/6	30
	Rectifier	47166965 2/3	14
02-04-00054	EQUIPMENT: DRYING TUMBLER MODEL: TT754 COMPANY NAME: ELECTROLUX WASCATOR AB QUANTITY INSTALLED: 65		
	Contactor	76751120 0/2	50
	Auxilliary contact	76751019 2/2	50
	Auxilliary contact	76751029 2/0	50

	Contactor	76751124 0/8	50
	Thermostat	47192254 2/9	40
	V-Belt	47192081 8/5	40
	Stretcher	47156620 0/5	10
	Element	47157340 0/2	100
	Overheat protection	47117460 2/6	40
	Timer	47192015 4/5	40
	Motor	47192085 9/9	40
	Carrier with shaft	47156580 0/3	10
02-04-00055	EQUIPMENT: IRON		
	MODEL: VMS500		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 50		
	Description	Part.No.	
	Motor	47192149 0/2	20
02-04-00056	EQUIPMENT: IRON		
	MODEL: NBORG 300/2000S		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 44		
	Description	Part.No.	
	Motorcoupling	48960166 2/5	16
	Thermostat	48962539 7/8	20
	Contactor	48962560 7/2	20
	Motor	48962576 4/1	16
02-04-00057	EQUIPMENT: IRON		
	MODEL: CORDES 965		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 40		
	Description	Part.No.	
	V-belt	47165293 5/1	20
	V-belt	47165298 7/2	20
	Fan Motor	47165299 3/0	20
	Thermostat	47165303 6/7	20

		47165303	
	Thermostat	7/5	10
		47165303	
	Thermostat	8/3	10
		47165304	
	Thermostat	1/7	10
		47165304	
	Switich	2/5	20
		47165304	
	Overload protection	9/0	10
		47167590	
	Relay	8/1	10
		47165299	
	Fan House	5/5	4
		47165300	
	Fan Wheel	0/3	6
		47165300	
	Fan Wheel	1/1	4
		47165293	
	Pulley	6/9	24
		47165296	
	Worm Shaft	9/0	4
		47165293	
	Pulley	9/3	10
		47165392	
	Drive Motor	7/8	4
		47165306	
	Switch	3/1	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.		
	cct Breaker type 500 G400		40
	cct Breaker 160 A C250 G160		40
	Coil 220 V for contector of 250 KVA Gen		40
	Contactore FK43 M22		50
	Coil for 100KVA contactore		50

Lamp type 2B2 130V+ZB2	160
Contactora 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
Contactora 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
Contactora 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
Contactora 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 contactora LC FG 43M22-220V 50HZ	20
ZC1-GPA and thermorelay LR1 F160 100-160	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.	
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
Compleat 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.	
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	96
		ccr 624	

02-04-00063 **Equipment: Body of the Boiler**

Model: WA1000

Item

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.	
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
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
Distributor	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	12
Twin nipple	111 9119	10
Delivery line	400 1334	6
Coupling piece	400 3193	20
Cover	210 6445	6
Solenoid	126 1570	20
Pneumatic line	400 3725	4
Delivery line	400 1342	10
Fuel line	6524	4
Cap	337 3968	4
	For the abor serl. no. engine	
Flexible coupling		10
Rubber suction	207 7785	66
Switch	216 6478	8
Angle joint	123 6303	20
Contro unit	126 3225	20
	For the above serl. no. engine	
Fly wheel		8
	For the above serl. no. engine	
Starter motor coil		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 224/IIGB	40
Charging regulator U1	Drawing no.4VS- SO290	40
Drop indicator relay d1	Drawing no.4VS- SO290	30
Compact electronic U90	HCGN - 08	120
Startor motor	For the above serl.no.	20
Set of rotating rectifier (t & -)	32 asin cataloge	60 set
Cylinder Block	for above serial no.	2
starter motor armature	for above ser l.No.	24
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 sleev	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
	for above ser	
carring shift	l.No.	8
	for above ser	
can shaft	l.No.	12 set
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.	
	Drawing	
Circute breaker Q1,Q2	no. 1	12
	Drawing	
Battery charger BLG 2/E	no. A21	2
	Drawing	
Stand by control NST2	no. 3 (7)	2
	M25 -	
Stand by switch gear N2 - 1200 133	1200 133	2
Set off all relays (K11,K21, K12,...ect)		10 set
Timer (K1,K22,...ect)		10 set

	For above serl.no.	
Flexible coupling	207 T	2
A.V.R	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	27.55	16 set

	for circenit breaker	
under voltage relay	Q1Q2	24

NOTE:-

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

Article	Part No.	
	For the above serl.no.	
Starter motor		4

			For the above serl.no.	20
	Starter motor coil			
			Like the above serl.no.	4
	Complete engine type			
			For the above serl.no.	8
	Flixible coupling			
			For 575KVA for the	24
	Circuit breaker A3,A31 above serl.no			
			for above serial no.	340
	Bush camshaft			
			for above serial no.	4
	Cylinder block			
02-04-00065	EQUIPMENT: DRYING TUMBULER			
	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			
	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 Regulater (72043 053)	19	72 011 000	24
	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
	Contactior		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			
			471 24	
	Door gasket		18.06	60
			471.92	
	Wash motor compl 380-415V50 HZ (440V 60HZ)		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
	Fig.12	
	(4716751	
Repair kit bearing	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

	471 24	
Bushing	17.50	40
	471 24	
Frointcorer	17.91	40
	471 24	
Spacer inner	17.93	40
	471 24	
Spacer auter	17.92	40
	471 24	
Bushing	17.95	40

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.	
		74 030	
Drum door catch	15	005	20
		71 062	
Timing device C52	15	008	20
		71 050	
Contactora LC2-D099-	20	062	40
		71 000	
Contactora LC1-D093-	20	066	20
		71 030	
Safety thermstat device-	15	032	20
		71 054	
Safety drum door device 837	15	019	20
		71 031	
Strock sc60 thermostat	15	001	40
		71 030	
Thermostat device	17	031	20
		71 088	
Lighter	17	016	20
		72 011	
Electro valve propane cf12-G318.17		000	20
		71 088	
Electrods	17	017	20
		71 051	
Reverser	20	052	20
Belt 13x8 refrence 13010400	15		60
		71 050	
Contactora	15	010	10
		71 014	
Drive motor M.E.V.A 8026		022	10
type B31000r.p.m , 0.5 hp	15		10
Belt 13x8 refrence 1301 150	15		60
		71 014	
Fan Motor 1500 r.p.m	15	023	10
Paleping 80x40 1500w 220V T	10	15	

		75 011	
		007	20
			20
			20
		71 054	
		068	20
			40
		71 082	
		033	200

02-04-00068

EQUIPMENT: WASHING MACHINE

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 7	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-D	29	71 062 007	44
Washing contactor	29	71 050 075	50
Extraction contactor	29	71 050 073	20
Auxiliary contacter 220V CA	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 ba	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	1 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	71 071 052	88
On/Off Switches	32	71 054 068	44
Strock Cable length 3	32		44
Vigitherme M30 HEITO		71 031 025	10
Thermal overload relay4 to	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	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	
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.0
 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 compresser 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

Description

LCID804	CONTACTO R 660 V-125A	120
LCID123	CONTACTO R 500 V-25 A	120
LCID093	CONTACTO R 600 V-25 A	120
LCID503	CONTACTO R 80 A-660 V	120
LCID163	CONTACTO R 40 A-660 V	120

LCIFJ23		CONTACTOR	48
LCIFJ23		CONTACT SET	120
LCID633		CONTACTOR 80 A-660 V	120
LCID403		CONTACTOR 60 A-660 V	120
LCID253		CONTACTOR 660V-40 A	120
LPID123		CONTACTOR 500V DC 12 A	24
CACDN122 (500V 10A)		ELECTROMAGNETIC RELAY	120
CA2FN122	24V	ELECTROMAGNETIC RELAY	60
CA2FN144	24V	ELECTROMAGNETIC RELAY	60
CA2FK120	24V	ELECTROMAGNETIC RELAY	24
CA2FK120	220V	ELECTROMAGNETIC RELAY	24
CA2DN122		ELECTROMAGNETIC RELAY	120
CA2DN140 (600V 10A)		ELECTROMAGNETIC RELAY	48
CA2FN131	24V	ELECTROMAGNETIC RELAY	24

	CA2FN222	24V	ELECTROMAGNETIC RELAY	48
	CA2FN240	24V	ELECTROMAGNETIC RELAY	48
	CA2FN140	220V	ELECTROMAGNETIC RELAY	48
	CA2FN231	24V	ELECTROMAGNETIC RELAY	
	CA2FN262	24V	ELECTROMAGNETIC RELAY	24
	CA2FN244		ELECTROMAGNETIC 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

		(10-180)	
	CA2FT141	sec	120
	CA2FT111	10 sec	120
		(24V 10	
	CA2FT211	sec)	120
		(10 sec	
	CA2FT241	180sec)	120
	RHC419		24
	RHT21		12
02-04-00077	AUXILLIARY CONTACTS		
		(500V	
	LAID22	10A)	120
		(500V	
	LAID11	10A)	120
		(600V	
	LAID04	10A)	120
	LAID28		120
		(660V	
	LAID40	10A)	120
		CONTACT	
	LAIF31	BLOCK	24
		CONTACT	
	LAIF22	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		
	Discription		0
	Set of over all Kit for the air compressor		40 set
	Pressure Switch		40
	Solenoid valve		40
	Nipple		40
	Gasket		40

Slrainer					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	IOSC-16-40			36
	Contactactor	NOS	12-22M		36
	Contactactor	IOSC	20-40		36
	Contactactor	IOB	32H		36
	Contactactor	IOBC	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 I058	40M							36
	Ameter/AC	72	TC/L	25A	direct				48
	Votmetor	/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					1000
	Battery Cell	Alcad	MP	12					1000
	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	((Serilel	No.))				
	16E7060								
	16E7061								
	16E7059								
	16E7064								
	16E7058								
	16E7006								
	16E7007								
	16E7009								
	16E7008								
	16E7057								
	16E7062								
	16E7063								

COMPANY NAME: DETRIOT DIESEL ALLISON
 QUANTITY INSTALLED: 12

	Description	
	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	12
	RSC 400V Coupling relay	12
	RG 806 Synchro-coupling device	12
	Batteny 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 compan:	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

	Multig>(Name of Company) C32N (Cincult Breaker) No 6-U 5A 380V ~ 2012			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			
			0.1 Amp, 500V	400
	10x38	13301		
			0.2 Amp, 500V	400
	10x38	13302		
			0.5 Amp, 500V	400
	10x38	13005		
			4 Amp, 500V	400
	10x38	13304		
			20 Amp, 500V indicator	400
	10x38	14520		
			16 Amp, 500V indicator	400
	14x51	14516		
			32 Amp, 500V indicator	400
	14x51	14532		
			20 Amp, 500V indicator	400
	14x51	14320		
			10 Amp, 500V	400
	14x51	14310		
			40 Amp, 500V	200
	14x51	14340		
			50 Amp, 500V	200
	14x51	14350		

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	36
126x15	16950	125A Amp, 500V	36
137x24	17460	200A Amp, 500V	36
137x24	17455	160A Amp, 500V	36
150x30	17965	250A Amp, 500V	36
150x30	17970	315A Amp, 500V	36

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
	two 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 panel		
	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		
	complet burner insteal of old model		24
	type WG 2f/1-E,KW 30 - 140DIN-DVGW - regNR 80 03WE		
	GAS:-F presur 20 mbar max 30		
	2-camplet control panal for the new model		12
	3-spare part for 5 year		
	4-warranty one year from insttallation		
	5-instialation for one side		
	6-training (2) engineer for two weak in factorey		
	7-catulage for 6 hospital		
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	6706746U S	30
DPM5	p1257/186	Alpes(50)5KVA	6706746U S/D	30
SM4	p4285/266	Alpes(50)5KVA	670365NS /E	30
SM11	p3644/285	Alpes(50)5KVA	670365/U S/F	20
DPM5	11386/186	Alpes(50)5KVA- U.P.S 35	6706746U S/C	20
SMG	p3417/266	Alpes(50)5KVA- U.P.S 35	670365/0 5/E	20
SRD	p2289	U.P.S 35	6705830	20
CHC	p3061/218	Alpes(100)- 3KVA		20
U.P.S 40	6703145/H	10		20
DPM5	1412/186	36 5KVA		20
DPM5	p1077/280	Alpes(50)5KVA U.P.S 39	670640US	20
DPM5	p1272/186	Alpes(50)5KVA U.P.S 38	6706746U S/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	6706746U S/K	20
SRO	p2235/147	U.P.S 32	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
Electro				
lyte				
for				
Battery				
liquid				
(MAVACH				
AT)				20
Electro				
lyte				
for				
Battery				
Powder				
(MAVACH				
AT)				
Distill				
ed on				
site				20
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				10
	A.V				
	indicat				
	or				24
02-04-00099	SUBJECT: PHILIPS		(11 Hospital)		
		Part 3			
	MaterialDescriptic	Number	Model	Specific	
				ation	
				Lamp:	
				220V,4	
	Germicidal	1192	TUV-30W	foot	3000
				Lamp	
				current:	
				0.36A	
				Intensit	
				Y	
				83w/cm2	
				energy	
				output:	
	Lamp Assiy			30w	2000
	Chock				1000
	Note;				
	We want only Lamps.				
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 Its.			
	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 ovrload:	- 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.	Arrangman t No.	ENGIN Sr.No.	Arrangm ant 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
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 breacker III**

D095MA60+LA1 D11		-	TEE	15		30
Contactor CA2	DN122M + LA2	D22	TEE	15		30
24V CC		MK3P	OMRON	15		30
Contactor	CA2DN222B	TEE	TEE	20		40
Contactor	CA2DN122M		TEE	20		40
Thermic relay	3VA5900IG		Siemens	5		10
Magnitac relay	RMIX 010		TEE	5		10
Fuse	CMA1020		Siemens	50		100
Contactor	CA2DN140M		TEE	20		40
Contactor CA2			TEE	10		20
hermic relay	LRI D09314		TEE	10		20
Fuse NH00 63A	3NA1 020		Siemens	10		20
Transformer	TLE		SACI	10		20
Synronoscope	SRS		SYE	5		10
Meter	FC3V11		SACI	5		10
Double Voltmetter	F03V11		SACI	5		10
Ametter 0-2.500	E03V		SACI	5		10
Power Factor Meter	SC3V11N		SACI	5		10
Light Pilot	6B2BV75		TEE	15		30
Lamp 24V 60W		-	-	10		20
Fan 220V 50HZ	SK3202		RITTAL	10		20
Resistor SK 6 + SK	PW30		DAVILA	15		30

	Power relay	SRPA	SVE	5	10
	Timer	SB245724	Electromatic	5	10
	Synchronizer	SRS	SVE	5	10
	Start Logic		SVE	5	10
	QWT 94500/924215		DINNY	5	10
	Lamps BA95			100	200
	KW for			20	40
	750W for			15	30
	Thermostat for water	ZM4C	ICT	20	40
	catterpillar			10	20
	Charger VN220V AC	SCB	20A	5	10
	D253 for			5	10
	electrical Boards			5	10
	D123 For			5	10
	Catterpillar			5	10
	Lamp	3AHC		75	150
	180 S	LA2-D24	Telemecanique	20	40
	7100 5L C1.0.5	46654		5	10
	Rex GWT9450019242	2x164/250V		10	20
	maxAc heavy duty			30	60
	50 MT model			400	800
	DBG/RB/2 0.2/2.86			10	20
	8250-4.55 serial			2	4
	21127 AP32A2			5	10
	GNMNO E99D01			5	10
	(POTENCIA ACTIVA)			20	40
	III DN2 1250 A			10	20
	Potentiometer			10	20
	speed control			5	10
	Speed snut off			5	10
	water temper			5	10
	shut off (HMSO)			5	10
02-04-00102	Mechanical Governor Control				
	Impeller For water Pump			5	10
	Oil Filter			150	300
	Fuel Filter			400	800
	Primary Fuel Filter			150	300
	Air Filter			100	200
	V Belt (Set 4 belt) for Fan			10	20set
	V Belt (Set 2 belt) for all			20	40set
	Water Temp control with thermostat complete			25	50
	Oilpressure Complete			25	50
	Thermostat Oil temperature 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:		
	the set of repair kit of the pump		
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-Elo		20 40
	Capacitor banks rectiphase Sec/Auto-		120 240
	Cic ATRISANT		
	DRY/SELF - HEALING-25+55'C C54-100/IEC		

70 45KVAR 400V 50HZD NaID 48032		
Circuit Breaker selpact DS2-2538339	30	60
TCO 20940002 In:2500A Un: 500V 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 Breaker 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 Ith: 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 release 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 release MX1 & AC Under voltage	40	80
release Mn for Selpact DS2 circuit breaker B6-10		
selpact DS2		
D.C Shunt trip release MX1 & D.C Under voltage	40	80
release Mn for Selpact DS2 circuit breaker		
B6-10 selpact DS2		
A.C. Shunt trip release MX1 & a.c Under voltage	40	80
release Mn for Selpact DS2 circuit breaker B6-10		
selpact DS2		
D.C. shunt trip release MX1 & D.C Under voltage	40	80
release 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 breaker 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		
Crandle 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	12000
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 contanor 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 0.2SA-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, Cl 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, I _{th} 160A 155'C	50	100
Main Switch N9-25,I _c 250A, I _{th} 250A 155'C	50	100
Main Switch N11-630, I _c 620A, I _{th} 630A 155'C	50	100
Main Switch N9-25, I _c 250A, I _{th} 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, 20-180S	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 I _{ths} =6A, Ac/220/380/500 volt.	25	50
Voltmeter Selector switch,	50	100

02-04-00108	Ac: 11: 220-380/550V T1-2-14-EW. (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
	Contactor 80A 3P	LC1 D633 M	40	80
	Contactor 25A 3P	LC1 D123 M	40	80
	Earth leakage 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
	Contactor CT40-4P	15386	40	80
	Auxiliary Relay 20A-2P	15380	80	160
	Dimmer Switch 500 Watt type 226 Complete with cover Plate	51201	160	320
	Double Switched sockets 2x13A+E	CAT.1326 3	200	400
	Intermediate 20a-switch	TWIN cat.15733	400	800

02-04-00109 **Equipment: - Cooling towers No. 4829**
 Air conditioning and heact exchange equipment
 Manufacturer: -DESCA IBERICA S.A
 Address: 20125 Milano Italy
 G 10 Ka 72 Telex: - 330 436

		Qty., for	Qty., for
		for Type TMC-310	Type TMC 40
	Discription		
	Blower	40	20
	Float Valve	20	10
	Motor	40	10
	Nozzel	500	100
	Filling	40	20
	Belt	200	40
	Complete Cooling tower	20	10
	Ball bearing	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: - DXA00S		
	Expарт S.N: - 90361 Pressure max: - 16 bar		
	Volt: - 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
	Refrigerant filter	15	30
	Hot gas value	15	30
	Breathen value ¼ SAE)	10	20
	Fan impeller	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 notlinghanC.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	10	20
	and set of repair kit		
	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
 Recommended spare Part Forit.
 Address: Could
 Carrfitera de
 Eytremadura KM 20,700
 Mostoles - Madrid - Spain
 Telex No. 22018 Aigo - e

Fan coil unit - A/C	NVC 800	186	372watt
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	6701	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-11	15	30
Filter dryer (MUFLLER- BRASS)	FL 083 O 3/"8	30	60
Liquid solnoidvalve scem220V	VE 145 IRof 3/"8	20	40
Liquid solenoidvalve bobains	220V H2	30	60
Thermostatic expansion valve FLICA	nozzel	30	60
Thermostatic expansion valve FLICA	with nozzel	20	40
Thermostatic expansion valve	nozzel	20	40
Thermomteter	40+40	20	40
Thermostat	RANGE -3,+40	30	60
Condenser fan motor	200W RPM1350	30	60
Evaponator fan	GREGAL 2D	40	80
Evaponator fan	GREGAL 1.5B	30	60
Defroster clock	FRI-60 220V 10A	20	40
Contactora	220V	40	80
Contactora	220V	40	80

02-04-00114 **EQUIPMENT: MEDICAL GAS**

COMPANY NAME: L. AIR LIQUIDE
 QUANTITY INSTALLED: 6 SYSTEM

OXYGEN

Press gauge D50 brass size inlet 315 bar	CX0004	6	12
change over type (TT)	AG0505	6	12
Micro-contact for HP Contactora	AF0601	6	12
Metalic diaphragm for VSP valve	BA0517	6	12
Diaphragm for Press reducer			
(T.valve) regulator 3-16	BB0502	6	12
Filter gesket for diaphragm 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)	BB0502	12	24
All gas outlet valve	BZ0511	6	12
Complete change over for oxygen and			

	Nitrous oxide (Type PC)		6	12
02-04-00115	EQUIPMENT: VACCUM UNIT			
	NO. SER. B581			
	ROTATION: 1450 KW: 185 R.MAX BAR 800MB			
	COMPANY NAME: MILS LYON			
	QUANTITY INSTALLED: 6 SYSTEM			
	pump VA 60 nclnding	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
	Fillering 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 91		12	24
	Bouton ON/OFF 48V 3.3367.0	02/08/45 22	12	24
	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
	Iionzation 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	Complet e 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		
10/18 HM 36/18 220/380V	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 each 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	pcs
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			78	pcs
Motor 3P 380V 2.2KW				
Electric Heater for ES-220 3P 380V 5KWx2	65		130	pcs
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			52	PCS
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	52pcs
	Mlss Meter ML-52	13	26pcs
	Washbasin Jacob TOTO L237CF	39	78pcs
	Foot Valve 200MM	39	78pcs
	Faucet TGK3A Valve TL340	162	324pcs
	Metal Fittings for Faucet TL237 MPG	162	324pcs
	Metal Fittings for Faucet TGL223 MPA	162	324pcs
	Line Pump WO-P-1,50P2-52.2 JL	39	78pcs
	HP-1 40P2-51.5 JL	26	52pcs
	HP-2 32R2-50.75 JL	26	52pcs
	HP-3 40R2-51.5 JL	26	52pcs
	HP-4 32P2-50.4 JL	26	52pcs
	FM Valve 100mm		52pcs
	V-Trap for ToTo basin 1 1/4 inch	26	
02-04-00121	Electrical Work		
	ACB AH-6B 660V 600A	13	26pcs
	Floatless Swich 61F-G4	65	130pcs
	MCB TG-225 3P125A	18	36pcs
	MCB TG-100 3P100A	13	26pcs
	MCB TO-60BA 2P15A	18	36pcs
	MGS C-20	26	52pcs
	Swich Box	13	26pcs
	Voltage Detecctor	13	26pcs
	Contact Cleaner Spray Type.	137	274pcs
	Air Cleaner Element	62	124pcs
	Incadescent Lamp For Garden Light 230V	954	1908pcs
	Open phase Relay omron CVP-2-F4 AC100V 85-90V	26	52pcs
	Open Phase Relay Omron CVP-2-F4 AC90V 25-80V	26	52pcs
	GPT	13	26pcs
	Relay NF2-24V AE-1324	26	52pcs
	Thermo Meter For Water 510843	26	52pcs
	Oil Pressure Gauge 510840	26	52pcs
	Water Heater With Thermostat 4KW	26	52pcs
	Cell Motor 1109979	26	52pcs
	Governor Motor 200348	26	52pcs
	Fan Belt for Engine	13	26pcs
	Relay 63	26	52pcs
	Relay 5A-S	26	52pcs
	Relay 5A	26	52pcs
	Relay 20A-2	26	52pcs
	Relay 26W	26	52pcs
	Chemicals		
			160000
	Daiclean B-701 OR NP05090	80000	kgs
			160000
	Daiclean F-504 OR IS1050	80000	kgs
			160000
	Kurile L-107	8000	kgs
			160000
	Kurizet S-204	8000	kgs
	Kurizet T-225	12000	24000kgs
	Kurizet S-112 OR AT3225	80000	160000kgs
	Polycrin A-491 OR NX 1104	10000	20000kgs
	Kurifresh L-102	10000	20000kgs
	Kurifresh H-102	10000	20000kgs
	Polycrin A-411	20000	40000kgs

02-04-00122	Halogen Biocide Concentrate OX 1200	10000	2000kgs
	Mechanical Work		
	BLDG SP NO.2 (BUILDINGS EXCEPT DOCTOR'S RESIDENCE)		
	Pressure Gauge for steam 20Kg/CM2	26	52pcs
	Pressure Gauge for oil 10Kg/CM2 ¼"x60	26	52pcs
	Oil Gear pump GL-13-5A	26	52pcs
	Floatless Swich 61F-GPHY	26	52pcs
	Manual Potention Controller ON406B2S	26	52pcs
	Magdonel MC#150 JY-2	26	52pcs
	Ultra-Vision C7035A	26	52pcs
	Shield Wire for Photo cell	39	78pcs
	Fuel Oil Meter FGBB31-00X	26	52pcs
	Parts for burner	39	78pcs
	V-Belt for Burner B-36	163	326pcs
	Solenoid, Valve for Blow Down PS-8	13	26pcs
	Solenoid, Valve for Burner GVD-1008-J	39	78pcs
	Solenoid, Valve for oil Daily Tank YSP-20AJ	26	52pcs
	Steam Trap BBF27 2"	39	78pcs
	Interlock Switch ZE-N-2	39	78pcs
	Hour Meter for Boiler 200V	39	78pcs
	Salution Pump	26	52pcs
	Refrigerant Pump	26	52pcs
	Manometer	13	26pcs
	Condencer Tube	1100	2200pcs
	Absorber Tube	1400	2800pcs
	Evaporater Tube	1300	2600pcs
	Drain Strainer	26	52pcs
	Rubber Band for Pipe of Joint Chilled & Cooling Wate	39	78pcs
	Pressure Gauge 3Kg/CM2	13	26pcs
	V Belt B-83	362	724pcs
	Fan Motor 380V 5.5KW	39	78pcs
	A-47	130	260pcs
	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	78pcs
Pressure Gauge 5Kg/CM2	138	276pcs
Pressure Gauge 20G/CM2	13	26pcs
Level Meter for oil S-150,0.5-5.5x1000 L	26	52pcs
Spare Pump P-11, 2.2KW, 380V	26	52pcs
Spare Pump P-13, 1.5KW, 380V	26	52pcs
Spare Pump WO-P-1, 2.2KW, 380V	26	52pcs
Spare motor 7.5KW, 380V	26	52pcs
Spare motor 11KW, 380V	26	52pcs
Spare motor 18.5KW, 380V	26	52pcs
Spare motor 2.2KW, 380V	26	52pcs
Bearing for Motor 11KW	26	52pcs
Bearing for Motor 18.5KW	39	78pcs
Libr Solution	10000	20000kg
Chemical Wash Solution for Chiller P-260	8600	17200kg
Brush steel 13,17 Nylon 16,20	39	78pcs
Packing Cover Seal	39	78pcs
Gasket For Vaccum Pump PR-180BGH	39	78pcs
Packing "Five ION TM"	137	274pcs
Sheet Packing Asbested 3MMx1,270MMx1,270MM	52	104pcs
Sheet Packing Asbested 0.5MMx1,270MMx1,270MM	52	104pcs
Grand Packing Asbested Yarn 3/8	39	78pcs
Grand Packing Asbested Yarn 1/2	39	78pcs
Grand Packing Asbested Yarn 3 MM	406	812pcs
Valve Compound coarse 650ml/Tube	137	274tube
Valve Compound middle 650ml/Tube	137	274tube
Valve Compound fine 650ml/Tube	137	274tube
Graphite Paste 500g/Can	269	538can
Anticorrosive Material Spray CRC-5-56	137	274can
Adhesive Aron Alfa AA-20G/PCS	26	52pcs
Record Sheet (Roll) 83102454-001- 89mmx60	530	1060pcs
Data File tape 83102466-001	52	104pcs
Ram Test Tape 83138811-021	52	104pcs
Thermometer 0-150 C	137	274pcs

	Thermometer 0-100 C	667	1334pcs
	Filter for Air Trap G-7C	26	52pcs
	Controler L404F 1342	26	52pcs
	Auxiliary Relay MK3P	26	52pcs
	Magent Switch S-All	26	52pcs
	Controller VL-550-3T	26	52pcs
	Stand by Battery for C.P.U 14501855-001 12V-5.0 A	39	78pcs
	Stand by Battery for D.G.P 14502471-001 12V-2.0A	39	78pcs
	Vaccum Pump for Chiller RP-180BGH	39	78pcs
	Wire Brush for Boiler Smoke pipe (Large)	88	176pcs
	Wire Brush for boiler Stay pipe (Small)	88	176pcs
	Battery for conductivity meter.	163	326pcs
	Battry for PH Meter	163	326pcs
	Thermostat RW-1252P-022	30	60pcs
	Thermostat RW-1502P-018	62	124pcs
	Pedal shaft RW-1502-044	62	124pcs
	Refrigerant R-12 20kg	100	200cyl
	Refrigerant R-22 20mg	100	200cyl
	Mech. Seal for Fuel oil pump GL-13-5A	52	104
	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	52pcs
	Air Circuit breaker AH-16B	26	52pcs
	Flourescent Lamp FL-10W	618	1236pcs
	Remote Control switch Matsushita WR8503 3 Cang AC24V	62	124pcs
	Remote control Switch Matsushita WR8503 1 Gang	62	124pcs
	Contact for Magnetic Switch M4-18	52	104pcs
	Contact for Magnetic Switch M4-25	52	104pcs
	Contact for Magnetic Switch M4-35	52	104pcs
	Contact for Magnetic Switch C4-25	52	104pcs
	Contact for Magnetic Switch C4-35	52	104pcs
	Contact for Magnetic Switch C3-65	52	104pcs
	Contact for Magnetic Switch M3-65	52	104pcs
	Contact for magnetic Switch M3-80	52	104pcs
	Current Transformer B-5B 1150V 5VA 100AT	26	52pcs
	Current Transformer B-5B 1150V 5VA 120AT	26	52pcs
	Current Transformer B-5B 1150V 5VA 150AT	26	52pcs
	Ribbon OHM QRZG-IB 200W	26	52pcs
	Time Delate relay ERY-2130SB	26	52pcs
	Command Switch S-302	10	20pcs
	Fuse GTX5A	667	1334pcs
	Motor control Cercuit Breaker P225B 3 Pole	26	52pcs
	Clear Hardglass GLOBS 350	39	78pcs
	Clear Hardglass GLOBS 500	39	78pcs
	Battery for Ex.Light (National) FK19401, for 10W	39	78pcs
	Photo Cell Switch Water Proof type 3A	39	78pcs
	Thermo meter for generator exhaust air	15	30pcs
	SNAP ring remover for genertor.	13	26can
	Pipe Plug 3/8 Straight for generator.	10	20can
	Pipe plug 3/8L type for generator	10	20can
	Insulation vinlyly Tape 19MMx20Mx0.2T	667	1334can
	Prom Card 14502154-014	13	26pcs
	TTY 1/F Card 14501810-002	13	26pcs

CPU Card 14501692-001	13	26pcs
1/0 1/F Card 14501690-002	13	26pcs
Cassete 1/F Card 14502590-001	13	26pcs
RAM Card (8KW) 14502816-001	13	26pcs
RAM Card (4KW) 14502816-002	13	26pcs
Power Supply Card (RAM) 14503166-001	13	26pcs
Power Supply Card (RAM) 14503164-001	13	26pcs
Annunciator 14501676-002	13	26pcs
Annunciator 14501678-001	13	26pcs
Annunciator 14501680-004	13	26pcs
Annunciator 14501710-004	13	26pcs
Grasphic Panel 14503348-001	13	26pcs
Grasphic Panel 14501710-004	13	26pcs
Printer 14501660-001	13	26pcs
Printer 14501656-002	13	26pcs
Printer 14501658-001	13	26pcs
Printer 14501662-001	13	26pcs
Opertion Panel 14501676-001	13	26pcs
Opertion Printer 14501884-001	13	26pcs
Opertion Printer 14501674-003	13	26pcs
Opertion Printer 14501710-004	13	26pcs
Opertion Printer 14501670-002	13	26pcs
Opertion Printer 14501666-004	13	26pcs
TPS Card 14501892	13	26pcs
Exchanger XC-019A	10	20pcs
Termostat Switch 220V 16A 30-50DEG With Temp. Sencer	62	124pca
02-04-00124 SANIT ARY WORK		
Motor For burner DG-20-380V	13	26pcs
Thermal Relay BHK9-04	13	26pcs
Air pressure switch Burner C-4052A	13	26pcs
Transformer Burner 7KV	13	26pcs
Pilot Gas Magnetic Valve	13	26pcs
Safety Break Valve	13	26pcs
Main Magnetic Valve	13	26pcs
Protact Relay	26	52pcs
Bacterial Filter Wool	39	78pcs
for Hose UES-80 for Nozzle	62	124set
Oil Guage For Blower VRS-80	39	78pcs
Control Unit Assemble	26	52pcs
Injectior Nozzle CDV-PVC	39	78pcs
HRD 075D for Control Panel Pump Hose 34/50-A	14	28pcs
BSN 522 F11 for Control Panel	14	28pcs
TDY.30 F11 for control Panel 30 SEC (50HZ 230V)	14	28pcs
TDL.30 F11 for Control Panel 30 SEC (50HZ 230V)	14	28pcs
LTD 30 F11 for Control Panel 30 MIN 200V	14	28pcs
MUD 5.240 for control Panel	14	28pcs
MUD 5.231 for Control Panel	14	28pcs
Timer TU-6H AC200V 50 HZ	14	28pcs
Thermometer -40C -+ 40C	13	26pcs
Blade K-7	269	538pcs
Blade K-18	39	78pcs
Flash Valve TV150NS	137	274pcs
Roun Rubber Pucking SP-5	65	130pcs
Molybdenum Paste G-Waste 100G	62	124pcs
Brass Plate 0.01MM	13	26pcs
Brass Plate 0.02MM	13	26pcs

	Brass Plate 0.05MM	13	26pcs
	Brass Plate 0.1MM	13	26pcs
	Chemical for Extinguisher 10-LP	137	274pcs
	Chemical for Extinguisher CO2 Cartridge	137	274pcs
	Ball Tap 20MM	13	26pcs
	Silicon Sealang KE-42WS-RTV	296	592pcs
	Silicon Sealang KE-42-RTV	269	538pcs
	Silicon Sealang KE-45S-RTV	530	1060pcs
	Silicon Sealang KE-42	269	538pcs
	Screw Glange 100A 10K (Biochemical Oxygen Demand)	39	78pcs
	Componal W-Type WK-10	11	22pcs
	A-Unit A-5	13	26pcs
02-04-00125	(PUMP)		
	Pump SP-1 UBL-MV 3.7KW 50HZ 380V 4P	39	78pcs
	Pump SP-2 UBL-MV 1.5KW 50HZ 380V 3.7A 2P	39	78pcs
	Pump SP-3 UBL-MV 2.2KW 50HZ 380V 5.2A 4P	39	78pcs
	Pump SP-4 UBL-MV 3.7KW 50HZ 380V 80A 2P	39	78pcs
	Pump SP-5 UBL-MV 3.7KW 50HZ 380V 80A 2P	39	78pcs
02-04-00126	(SUBMERSIBLE PUMP)		
	Sewage pump CPJ652Y 651J	39	78pcs
	Effluent Pump CP652Y 651	26	52pcs
	Deforming Pump AH 50Y 503	26	52pcs
	Sludge Pump CUF652Y 653V	26	52pcs
	Magnet Switch of Incinerator SRC3631-02 (4A)	39	78ltr
	Magnet Switch of Incinerator FMCA-1 1A1B	13	26ltr
	No Fuse Breaker 3 200V 2.5KW	13	26pcs
	Temperature Fuse 250V 15A109C	269	538pcs
	Flush Valve for Toilet TY-750S	26	52pcs
	Flush Valve for Toilet TN-150N	26	52pcs
	Flush Valve for Toilet T-60P	26	52pcs
	Piston Valve For Flash Valve TH323 (TV-750S)	150	300pcs
	Piston Valve For Flash Valve TH300 (TN-150N)	150	300pcs
	Piston Valve For Flash Valve TH311 (T-60P)	150	300pcs
	Packing TH322	152	304pcs
	Packing TN322	152	304pcs
	Faucet T113 AM13	152	304pcs
02-04-00127	PIPING MATERIALS		
	TEE for Galvanized Steel Pipe 15MM	130	260pcs
	TEE for Galvanized Steel Pipe 20MM	130	260pcs
	TEE for Galvanized Steel Pipe 25MM	130	260pcs
	TEE for Galvanized Steel Pipe 32MM	130	260pcs
	TEE for Galvanized Steel Pipe 40MM	130	260pcs
	TEE for Galvanized Steel Pipe 50MM	130	260pcs
	Elbow For Calvanized Steel Pipe 15MM	130	260pcs
	Elbow For Calvanized Steel Pipe 20MM	130	260pcs
	Elbow For Calvanized Steel Pipe 25MM	130	260pcs
	Elbow For Calvanized Steel Pipe 32MM	130	260pcs
	Elbow For Calvanized Steel Pipe 40MM	130	260pcs
	Elbow For Calvanized Steel Pipe 50MM	130	260pcs
	Shor nipple 15mm	130	260pcs
	Shor Nipple 12MM	130	260pcs
	Shor Nipple 25MM	130	260pcs
	Shor Nipple 32MM	130	260pcs
	Shor Nipple 40MM	130	260pcs
	Shor Nipple 50MM	130	260pcs
	Union coupling for Pipe 15MM	130	260pcs

	Union coupling for Pipe 20MM	130	260pcs
	Union coupling for Pipe 25MM	130	260pcs
	Union coupling for Pipe 35MM	130	260pcs
	Union coupling for Pipe 40MM	130	260pcs
	Union coupling for Pipe 50MM	130	260pcs
	Reducer for Pipe 20-32	136	272pcs
	Reducer for Pipe 25-32	136	272pcs
	Reducer for Pipe 32-40	136	272pcs
	Reducer for Pipe 40-50	136	272pcs
	Gate Valve 20 5K	26	52pcs
	Gate Valve 25 5K	26	52pcs
	Gate Valve 32 5K	26	52pcs
	Stop Valve 20 10K	26	52pcs
	Stop Valve 25 10K	26	52pcs
	Stop Valve 32 10k	26	52pcs
	Faucet T-32 AR13 PT 1/2	36	72pcs
	Faucet Coupling TH219 T26-20	36	72pcs
	Faucet Packing TH222	1.329	2.658pcs
	Faucet Packing TH223	667	1334pcs
	Sheet Packing Neoprene 1MM X 1000	52	104pcs
	Sheet Packing Neoprene 2MM X 900	52	104pcs
	Sheet Packing Neoprene 3MM X 900	52	104pcs
	Sheet Packing Asbested 1MM X 900	52	104pcs
	Sheet Packing Asbested 2MM X 900	52	104pcs
	Sealer Helmetic 500G/CAN	62	124can
	Vinyle Tape with Adhesive W-50MM	26	52pcs
	Jute Tape 100W x 15M	130	260pcs
	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	260pcs
	Flange Type 25A	130	260pcs
	Flange Type 32A	130	260pcs
	Flange Type 40A	130	260pcs
	Flange Type 50A	130	260pcs
	Flange Type 65A	130	260pcs
	Flange Type 80A	130	260pcs
	Flange Type 100A	130	260pcs
	Flange Type 120A	130	260pcs
	Screw Type 20A	130	260pcs
	Screw Type 40A	13	26pcs
	Screw Type 50A	13	26pcs
02-04-00129	OTHERS		
	Temperature Fuse 90 C	137	274pcs
	750) 0.75KW 200V	13	26pcs
	Stopper For Floor	26	52pcs
	Fuse 120C	269	538pcs
	Fuse Holder 30 x 150	39	78pcs
	Ceiling board White RP	1269	2538pcs
	Ceiling Board Blue SP-2	1137	2274pcs
	02 Concentration Meter Portable Type	13	26pcs
	Limit Switch Ass'y For Shutter LG2	13	26pcs
02-04-00130	MECHANICAL AND SANITARY WORK		
	BLDG SP NO.2 (DOCTOR'S RESIDENCE FOR EIGHT HOSPITALS)		
	Pump LP-3		39 78pcs

Thermostat 200V 16A 30-80C	18	36pcs
Circulating Pump 380V LOV-MV HP-5	26	52pcs
Pressure Gauge 0-6KG/CM	24	48pcs
Earth leakage Breaker 3P60AF40AT 30MA	13	26pcs
Pilot Lamp (White) 200V 0.55W Neon	40	80pcs
Pilot Lamp (Green) 200V 0.55W Neon	40	80pcs
Grass Fuse 200V 3A	72	144pcs
Magnetic contactor 3P 380V 26A, Coil V.200V	13	26pcs
Air conditioner WH45LBV3A	40	80pcs
Nozle Assembly RW-1502P-024	40	80pcs
Water Valve RW-1502P-027	130	260pcs
Flow control Equipment RW-1502P-018	130	260pcs
Thermostat RW-1252-022	130	260pcs
Fan Motor RW-1502P-901	130	260pcs
Glass Filler RW-2000PTC-903	130	260pcs
Condenser Fan RW-1251P-019	130	260pcs
Compressor RD-2008E-901	130	260pcs
Liner Ring For LP-3	13	26pcs
Gland Packing for LP-3	26	52pcs
Bearing for LP-3	26	52pcs
Rubber for coupling for LP-3	39	78pcs
Mecanical Seal for HP-5	13	26pcs
Pressure Gauge 0-6LG/CM2	13	26pcs
Flexible Pipe Unit 50MM x 600MM	13	26pcs
For Flange 50MM x 300MM	13	26pcs
02-04-00131 ELECTRICAL WORK		
Volt Meter (DAIICHI KEIKI) 0-600A	13	26pcs
AM-Meter (DAIICHI KEIKI) 0-600A	13	26pcs
Potential transformer (Minato work) 440V/Route3	13	26pcs
Current Transformer (Minato Work) 600/5A	13	26pcs
Plug Fuse 10A	80	160pcs
Plug Fuse 5A	144	288pcs
No Fuse Breaker 3P100A	13	26pcs
No Fuse Breaker 2P 30A	13	26pcs
No Fuse Breaker 1P 20A	72	144pcs
No Fuse Breaker 1P 15A	72	144pcs
No Fuse Breaker 4P 50A	13	26pcs
No Fuse Breaker 4P 20A	13	26pcs
No Fuse Breaker 4P100A	13	26pcs
No Fuse Breaker 3P 50A	13	26pcs
No Fuse Breaker 3P 20A	13	26pcs
AM-Meter 0-5A	13	26pcs
Pilot Lamp LP-102	172	344pcs
Ballast FL40 x 2 230V	132	264pcs
Ballast FL40 x 1 230V	132	264pcs
Socket For FL Lamp L-122	104	208pcs
Glabe F5	132	264pcs
Glabe F7	132	264pcs
Glabe F8	132	264pcs
Glabe F9	132	264pcs
Fuse 30A	704	1408pcs
02-04-00132 spare parts reparting materials for bulding 13GH building		
floor vinyl tile TW140		2260box
floor vinyl tile TW142		2260box
floor vinyl tile TW111		2260box
Floor Vinyl Tile TW132	1130	2260box

	Floor Vinyl Tile TW131	113000	226000sh et
	Floor Vinyl Tile ANTI-Radiation XVT	1260	2520shet 226000sh et
	Floor Ceramic TILE 121-A	11300	et
	Adhesive For PVL Base	113	226lot
	Wall Ceramic TILE N-101	126	252m^2
	Wall Ceramic TILE NDH-32	126	252m^2
	Celing Acoustic Tile 600 x 1,200 TRT	12600	25200shet
	Celing Acoustic TILE 600 x 600 TRT	15200	30400shet
	Rock Wool Board GEP 600 x 600 RB	11300	22600shet
	Clinder Lock W/Nobe	130	260pcs
	Door Closer For Wooden Door	50	100pair
	Sadh Lock for ALM Window 8GH	130	260pair
	Sadh Lock for ALM Window 5GH	130	260pair
	Hinge for W/C	130	260pcs
	Latch for W/C	130	260pcs
	Hinge	260	520pcs
	ARM STOPPER	260	520pcs
	Gaschete	50	100pcs
	Hingge	260	520ocs
	Vinyle clad gypsum panal with panal clip for wall (12x2500x60	800	pcs
	Magnets lacth	260	520pcs
	Floor Viny tile TW 141	500	1000box
	Floor viny tile TW 150	500	1000box
	Floor viny tile TW 120	500	1000box
	Floor viny tile Tw 133	500	1000box
02-04-00133	spare Parts For Sliding Door, Toilet, Handicapped		
	Rail With Accessaory	144	288set
	Door Hanger	104	208set
	Guide Roller	104	208set
	Door Handle	104	208set
	Door Lock	104	208set
02-04-00134	(REAGENT)		
	PH test paper (10-12)	7800	15600pcs
	PH test paper (1-11)	260	520m
	PH test paper (5-8)	5200	10400pcs
02-04-00135	P- Alkalinity		
	Indicator	2600	5200mi
	No.1 Reagent	2600	5200mi
02-04-00136	M- Alkalinity		
	Indicator	2600	5200ml
	No. 1 Reagent	9100	18200ml
02-04-00137	Chloride ion indicator		
	No.A Reagent	2600	5200ml
	No.B Reagent	3900	7800ml
02-04-00138	Total harsness		
	Indicator	5200	10400ml
	No.1 Reagent	400000	800000ml
	No.3 Reagent	5200	10400ml
	Sulfate test paper	2600	5200pcs
	Residual chlorine indicator	1300	2600ml
02-04-00139	Phosphat Ion		
	No.1 Reagent	2600	5200ml
	No.2 Reagent	2600	5200ml

	No.3 Reagent	2600 5200ml
02-04-00140	Silicate 10 n	
	No.2 reagent	26000 52000ml
	No.5 reagent	26000 52000ml
	No.6 reagent	26000 52000ml
02-04-00141	Chlorid c-10n	
	No. indicator	780 1560ml
	No. 1 Tablet	3700 7400ml
	No.2 Tablet	40700 81400ml
02-04-00142	Filter paper	
	Sc- 9-CM	1300 2600pcs
	Sc- 11-CM	1300 2600pcs
02-04-00143	HOSPITAL WATER TREATMENT SERVICE CHEMICAL	
	1-COOLING WATER SYSTEM	50 100ton
	1.1. corrosion & scale inhibitor concentrate good dispersing & PH - free properties. Product known referenced facilities with a track corrosion must be stated & dosage in make-up water should be In - plant shelf life must be 2 years minimum.	
	1.2 biocide - liquid algaecide- bactericide scale control programme to be used in the system. In- plant shelf life of product should be 2 years minimum .	50 100ton
	1.3 halogen biocide concentrate CL2 equivalent as minimum. it must be in tablet or	20 40ton
	2- BOILER WATER INTERNAL TREATMENT CHEMICALS	
	2.1 hardness leakage conditioner alkaline media with good dispersing & antiform	60 120ton
	2.2 catalysed sodium sulfite oxygen scavenger scavenger non-toxic & FDA approved for contact with in plant shelf life should be 2 years minimum	50 100ton
	2.3 cyclohexa amin . conen sate corrosoin inhibitor	15 30ton
	3. STRONG CATION RESIN (SODIUM CYCLE)	50 100ton
	to PUROLITE C-100 or equivelent. Code sodium base	
	4. AFTER SALES SERVICES	
	free of charge & are an integral part of the scope	
	4.1 routine techical assistance quarterly round tour basis during the envisaged 2	
	4.2 technical documentation manuals for the use & analysis of the delivered	
	4.3 testing aparata specified analysis during the planned duration of	
	4.4 testing reagents required for product analytical evaluation are to be	
	4.5 training directly in charge of the product application &	
02-04-00144	REAGENT	
	SADDAM MEDICAL CITY	
	1. iodine (I2) powder	5 10kg
	2. potasium iodide (KI) powder	5 10kg
	3. acetic acid (CH3COOH)solution	10 20kg
	4. strach - powder	5 10kg
	5. potasium hydroxide- powder	5 10kg
	6. ammonium molybdate MONH4	5 10kg
	7.hydroqivion - powder	5 10kg
	8. sulphoric acid H2SO4- solution	10 20kg
	9. potasium carbonate powder- K2CO3	5 10kg

	10. methyl orange- solution	10	20litter
	11.methanol alcohol	10	20litter
	12. ethanol alcohol	10	20litter
	13. phenole phtaline	5	10kg
	14 . sodiumthiosulfite	5	10kg
	15. ethylene diaminetetra actic acid	5	10kg
	16. super black powde	5	10kg
02-04-00145	REAGENT		
	Site:saddam Medical city		
	PH test paper (10-12)	7800	15600pcs
	PH test paper (1-11)	260	520ml
	PH test paper (5-8)	5200	10400pcs
02-04-00146	P- Alkalinity		
	Indicator	2600	5200
	No.1 Reagent	2600	5200
02-04-00147	M- Alkalinity		
	Indicator	2600	5200
	No. 1 Reagent	9100	18200
02-04-00148	Chloride ion indicator		
	No.A Reagent	2600	5200
	No.B Reagent	3900	7800
02-04-00149	TOTAL HARSNESS		
	Indicator	5200	10400
	No.1 Reagent	400000	800000
	No.3 Reagent	5200	10400
	Sulfate test paper	2600	5200
	Residual chlorine indicator	1300	2600
02-04-00150	Phosphat Ion		
	No.1 Reagent	2600	5200
	No.2 Reagent	2600	5200
	No.3 Reagent	2600	5200
02-04-00151	Silicate 10 n		
	No.2 reagent	26000	52000
	No.5 reagent	26000	52000
	No.6 reagent	26000	52000
02-04-00152	Chlorid c-10n		
	No. indicator	780	1560
	No. 1 Tablet	3700	7400
	No.2 Tablet	40700	81400
02-04-00153	Filter paper		
	Sc- 9-CM	1300	2600
	Sc- 11-CM	1300	2600
	Equipment :- medical gas		
02-04-00154	Oxygen		
	Pigtail connecting tube and packing	100	1280
	1 st stage pressure reducing valve diaphram and seat	26	52
	Second stage pressure reducing valve diaphram and se	26	52
	Filter	1300	2600
	Change over device pressure gauge	39	78
	Elastic cord for overhead Outlet.	260	520
	Warning panel indicator buld	65	130
	Warning panel indicator bazzer	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 se	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
	600E Floating Voltage 1.35v/Cell	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		
			13
			650
	Lioh Solution		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
	(22-50) (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	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 govenor for litt (tap selectior)	500	1000
	control for lift No.2	130	260
	Positioner switch	26	52
	Oil all types needed	70	140
	P.C.B H 1725611	39	78
	P.C.B H 1725611, H17251	26	52
	Timer CR H 1751070	39	78
	Figer H1708109,	130	260
	moving finger for contactor , 20A,40A	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
	Contactora 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			
	Compressor		52	104
	Motor fancomplete for evaporator		52	104
	Motor fancomplete for condenser		52	104
	Thermostat		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 swich		52	104
02-04-00166	Food wamer			
	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 genrator		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	26set set
	Thermostat	26	52
	Complete motor pump set.	13	26set set
	Pilot lamp	65	130
02-04-00171	Fryen (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
	Solinoidvalve 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 0oC 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	104
	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	52set 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	52set set
	Disc brake pad	26	52
	Complete motor	13	26
02-04-00180	Uniform press		
	Topcover:- Tocover Mushroom 52-5-2	13	26
	Topcover:- Tocover rectangular 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	78set 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	78set 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	26set 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 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 level gauge glass with fixed base	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
	Circuit Breaker 20A	130	260
	Circuit Breaker 60A	55	110
	Circuit Breaker 225A	39	78
	Contactors 80 A 3ph	130	260
	Contactors 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
	Octyl Alcohol inhibitors	5000	10000lit liters
	Diaphragm for vacuum pump	39	78
	Vane for vacuum pump.	26	52
	Valve for vacuum pump	13	26
	Vane spring for vacuum pump	13	26
	Vane rod for vacuum pump.	13	26
	Vacuum 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 tag valve	130	260liter liters
	Chemical feeder pump	26	52
	relay	26	52
	Transformer TR1, TR2	26	52
	Temperature sensor	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
Diaphragm 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	2000lite liters
packing for evaporater and generator		130	260
Turin timer TDV-2A(a.c)- 200v		39	78
	265H3- INS-		
M-9-5-D control switch	C1070Q	39	78
	265H4- INS -		
M-9-5-E control switch	C1120,MI Q	39	78
	26RL - CNS-		
M-9-5-F control switch	C134Q	39	78
	k-6x6 - 1522-		
M-9-3-E relay	0424 3A 3B 1Y	39	78
	D-6x6 - 1522-		
M-9-3-Frelay	0424 3A 3B 86X	39	78
	265H2- INS -		
M-9-5-C control switch	C1070Q	39	78
Timer H2A AC-200 OMERON		39	78
Drain straine		39	78
Steam control valve		39	78
Solenoid valve ¼ 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
Cheannel 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 sensor	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
	Receiver and transmitter for telephone set	50	100set 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	78set
	SP-2	39	78set
	SP-3	39	78set
	Sp-4	39	78set
	Sp-5	39	78set
	Sp-7	39	78set
	Sewage Pump	39	78set
	Effluent pump	39	78set
	Deforming pump	39	78set
	Sludge pump	39	78set
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	52set 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	52set set
	Ammonia tigar (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 centrol 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	40000lit.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
	Mercunry Lamp 400W	650	1300
	Mercunry 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
	Krypton bulb 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	26set set
	Effcy filter NBS 35% 610 x 610 x 200D	2	4set eac:set each
	Effcy filter NBS 35% 305x610x200d	2	4set eac:set each
	Effcy filter NBS 80% 340x635x295D	2	4set eac:set each
	Effcy filter NBS 80% 635x635x295D	2	4set eac:set each
	Effcy filter NBS 95% 635x635x295D	2	4set eac:set each
	Effcy filter NBS 95 340x635x295D	2	4set eac:set each
	Any other consuble parts in AHU		
	HEPA Filter CELLS. DOP 99.97% 305x610x150		
	ASTRCCEL,HEPA,FILTER		2 4set eac: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 exhaust 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	78set 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	78set	set
	Check valve 10K - 65	100		200
	V- Belt	65		130
	And any other recomended consumable part			
02-04-00199	Equipment:- Cooling tower			
			2set x	
	Fan Bearing and motor bearing		13	
	Motor complete	39		78
	Vibration Isolating (10-3)	70		140
	Filling A and B poly vinyl chloride	26	52set	set
	Float Valve	70		140
	Pully L and S	70	140set	set
			3set x	
	V- Belt B-83		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 position	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			
	belt, all con sumoble part.	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 chemical feed pump for b	13	26
02-04-00203	Equipment: Motor Control panel		
	Magnetic 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 contuctor 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 rectifiea	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
	Excitiation 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		
	Maintenance Kit for shadow less cenema G7/P	13	26
	Maintenance Kit for sipe cenema KY2000BE	13	26
	Maintenance Kit for Video CR-6060ET secow	13	26
	Maintenance Kit for Video HI-NEEDCR-Kit	13	26
02-04-00211	Equipment: - High tensions SwitchGear.		
	PT fuse 12kv-1A	130	260
	charging voltage 280/380 DC	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 TRANSFORMER 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			
	37KW , 380VAC 220V	3TB4814-OAMO	12	24
	AC3 22KW , 380VAC 220V	3TB4614-OAMO	12	24
	22KW , 380VAC 220V	3TB4617-OAMO	12	24
	15KW , 380VAC 220V	3TB4417-OAMO	12	24
	7.5KW , 380VAC 220V	3TB4217-OAMO	12	24

	4KW , 380VAC 220V	3TB4617-OAMO	12	24
	135 TO 160A	3UA6200-3L	12	24
	63 TO 90A	3UA6200-2W	12	24
	57A	3UA5800-2T	12	24
	32 TO 50A	3UA5800-2F	12	24
	RELAY 20 TO 32A	3UA5800-2D	12	24
	RELAY 16 TO 25A	3UA5200-2C	12	24
	RELAY 8 TO 12.5A	3UA5000-1K	12	24
	220V, 380V, 50HZ	AA9943.11	12	24
	50HZ	A1936.00	12	24
	STAR-DELTA TIME RELAY 2-20 SEC	7PU6040-7NN20	12	24
	220V , 50HZ	MK7614-32	12	24
	FOR CONTACTOR SIZE 2-TYPE	3TY6440-OA	12	24set
	FOR CONTACTOR SIZE 3 - TYPE	3TY6460-OA	12	24set
	FOR CONTACTOR SIZE 4 - TYPE	3TY6470-OA	12	24set
	FOR CONTACTOR SIZE 4 - TYPE	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			
	AC3 200KW, 380 AC 220V	3TB5614-OAMO	24	48
	AC3 132KW, 380 AC 220V	3TB5414-OAMO	24	48
	90KW, 380 AC 220V	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, TRANSF+			
	BA95+LAMP.	3SB1400-5C	400	800
	EARTH-LEAKAGE PROTECTION SYSTEM-MT	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 FOR			
	CONTACTOR SIZE 6 TYPE 3TB50	3TY6500-OA	20	40set
	CONTACTS WITH MOUNTING PARTS FOR			
	CONTACTOR SIZE 8 TYPE 3TB52	3TY6520-OA	20	40set
	CONTACTS WITH MOUNTING PARTS FOR			
	CONTACTOR SIZE 10 TYPE 3TB54	3TY6540-OA	20	40set
	CONTACTS WITH MOUNTING PARTS FOR			
	CONTACTOR SIZE 12 TYPE 3TB56	3TY650-OA	20	40set
	LINKS FOR CONNECTION TO CONNECTOR			
	TYPE 3TB52	3UX1221	20	40
	LINKS FOR CONNECTION TO CONNECTOR			
	TYPE 3TB56	3UX1211	20	40
	FUSE	3ND1260	120	240
02-04-00220	EQUIPMENT: MOTOR CONTROL CENTER FOR COOLING			
	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			
	135-160A	3UA6200-3L	5	10
	200 TO 320A	3UA6600-3D	5	10
	EARTH-LEAKAGE PROTECTION SYSTEM-MT	4UL2202-2A	5	10
	UNDER VOLATAGE RELAY 220, 380V,50HZ	AA9943-11	5	10
	UNDER VOLATAGE RELAY 220, 50HZ	A936-00	5	10
	200KW , 380V AC 220V	3TB5614-OAMO	5	10
02-04-00221	EQUIPMENT: MOTOR CONTROL CENTER FOR COOLING TOWER			
	COMPANY/MANUFACTURER: SIENENS, WEST GERMANY			
	QUANTITY: 5			
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING			
	STARTER	8660-PJ-22	12	24
	REGULATOR MODULE	8660-B2	15	30
	STARTER	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			
	DC1500A, A-700A-1250A, SHUNTTRIP AC	3WG4356-2G441	4	8
	DC1250A, A-520-1000A, SHUNTTRIP	3WW3356-2GT44	4	8
	DC800A, A-350A-630A, SHUNTTRIP AC	3WE1356-26541	4	8
	DC1250A, A-520A-1000A, SHUNTTRIP AC	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
	AC1900A,DC2400A MOTOR OPERATING	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
	15KW, 380V			
	AC3 22KW, 380V, 220V AC	3TB4417-OBBY	16	32
		3TD4610-OCMO	16	32
02-04-00223	EQUIPMENT: MEDIEM VOLTAGE SWITCH GEAR			
	JAPAN			
	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			
COMBUSTION LTD. COCHRAN UNIT -			
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
LF\HF 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
	H3 22\MW		
FLOAT ROAD ASSEMBLY		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
4 SETS OF 2ND PASS PLANE TUBES & 4		4	8
SETS OF BOILER STAY TUBES		4	8
TUBE MASTER BOILER CLEANING PISTOL		2	4
BY-PASS AIR COOLED POWER HEAD		2	4
INTERCEPTOR		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
RG12	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
	RECTIFIER	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			
	HOSPITAL			
	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 A5		
	DRIVE SHAFT ASSEMBLY STAINLESS STEEL	40	5	10
		MODEL A7		
	DRIVE SHAFT ASSEMBLY STAINLESS STEEL	40	5	10
02-04-00230	EQUIPMENT: COOLING TOWER \ FAN			
	MODEL: AP			
	COMPANY\MANUFACTURER: HUDSON PRODUCTS CORPORATION			
	QUANTITY: 5			
	SITE: SADDAM MEDICAL CITY \			
	HUB 58095 T-22-B	35103\3.	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 COMPS			
	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 ,1.25KW P-700W	1	2
	SUBMERSIBLE PUMP COMPLETE ,1.71KW 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
	MODULE CONTROL 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
	MODULE POWER 14501676-002	3	6
	MODULE DISPALY. 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 BOARD	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		
	LIMITED		
	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	1-12-015	1	2
	PRESSURE GAUGE	1-12-015	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
	CCT3847)	Cct3847	12	24
02-04-00239	EQUIPMENT: SPECIAL GENERATING- SET CONTROL (SS) FOR			
	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 HSO OLD/02	65102.103-01-02	10	20
	STOP UNIT H50 OLD /02	65102.047 -01102	10	20
	OIA/02	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
	HOP OLD			
	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 2A/01	5.11-14.00 E/W	10	20
	ACTIVE LOAD SHARING WLAZ	5.12-03.00 E/W	10	20
	UNDER VOLTAGA CONTROLLER HNU OA/01	5.03-12.00 E/W	10	20
	RW 14 1A		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	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	490 - 0A	2	4
02-04-00241	EQUIPMENT: DIESEL GENERTOR			
	COMPANY/ MANUFACTURER: SIEMENS AG KHD			
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING			
	50HZ	3601	8	16
	ENGINE HEATER 12,1KW , 380V , 50 HZ	12,802, 0232, E1	2	4
	50HZ	165L	2	4
	380V , 50HZ	L , VWG- MZ , 14	2	4
	307DC10 .4A	32	2	4
	40VD/1A	48	2	4
	30VAC10 , 1A	32	2	4
	TEMPERATURE SENSOR FOR LUBE OIL	15	2	4
	24VDC , 48W	17	2	4
	VALVE 24VDC , 0 ,83A	35	2	4
	MOTOR SPEED CONTROL 220V , 0.08A	27	2	4
	0.25A	27	2	4
	TACHO- GENERATOR	25	2	4
	SPEED INDICATOR	25	2	4
	HZ	W193L - 100	4	8
	PRESSURE SWITCH	SIEMENS 6KCZ	4	8
	MAGETIC VALVE	F	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 BULLDINO			
	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			
	778183 (COCRAN G)			
	QUANTITY: 4			
	BUILDING			
	FIRE TUBE O.D=2.5 INCH	THICKNESS =3.6	2000	4000
	FIRE TUBE O.D=2.5 INCH	THICKNESS =6.3	600	1200
02-04-00244	EQUIPMENT: ABOSRPTION CHILLER			
	MODEL: 16 JE 707-28 SERIAL NO: 28C 20065			
	MAR -1982			
	QUANTITY: 6			

	BUILDING		
	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		
	HOSPITALS		
	CASING AND WATER COOLED MOTOR	120	240
	1.5 INCH PLIN SPIGOT		
	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:	40	80
	3 INCH PLIN SPIGOT		
	15 M HEAD , 700 L / MIN FLOW		
	SINGLE CHANNEL IMPELLER , SLOTTED FLANGE OUTLET (6	20	40
	5.5 KW , 380V , 3PH , 50HZ ,		
	HEAD 12 M, FLOW 1250LT. / MIN.		
02-04-00246	EQUIPMENT: - ALKALINE BATTERIES FOR GENERATING SETS		
	COMPANY\ MANUFACTURER: EUROPEAN		
	QUANTITY: AS BELOW		
	SITE:SADDAM MEDICAL CITY AND GENERAL HOSPITALS		
	AMP.HR, SHIPPED DRY , WITH SUITABLE	80	160
	STARTER.		
	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
 SIDE OPEN DOORS , 21 FLOORS , STAINLESS STEEL DOORS 1 2pcs
 HOSPITAL. 1 2pcs
 GENERAL HOSPITALS 2 4pcs
 DOORS FOR CENTRAL CHILD HOSPITALS 3 6pcs
 HOSPITALS 2 4pcs
 AS ABOVE BUT 13 - PASSENGER
 12 - FLOOR. MOH 1 2pcs
 DOORS. FOR BASRAH DRUG STORES. 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		
	MODEL: SS 3300 MDH		
	COMPANY NAME: CLEAR WATER -ENGLAND		
	QUANTITY INSTALLED: 2		
	SITE:SADDAM MEDICAL CITY		
	1/8 INCH SOLINOID VALVE ASSEMBLY MANUAL 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 REGENERATION CONTROL BOARD	4	8
	CONTROL RELAYS	20	40
	24V	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 OF		
	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		
	KINGDOM		
	QUANTITY INSTALLED:		
	SITE:SADDAM MEDICAL CITY		
	WITH SUCTION VALVE & DISCHARGE VALVE ASSEMBLY	2	4
	SUCTION VALVE & DISCHAREG VALE ASSEMBLY	8	16
	DOSING COMPLETE	2	4
	DOSING COplete	4	8
	COMPLETE	2	4

	COMPLETE	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 Wl Pin STD	40	80
MD 026932	Piston Wl Pin 0.50	40	80
MD 026933	Piston Wl Pin 0.75	40	80
MD 026934	Piston Wl 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 40385C	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 82013C	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 02	5	10
02-04-00259	Equipment : Meat cold store 3 Ton		
	company name : BRSTGOLD		
	Filter wire	10	20
	-Fan motor	10	20
	- Expansion valve 5 ton E+ Passion	2	4
	- Solenoid valve 5 ton	2	4
	Main Timer	3	6
	High low presser	4	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	6	12
	Inter FAN	6	12
	Outer FAN	3	6
	condenser net work	3	6
	Timer	6	12
	High low pressure	6	12
	- Solenoid valve	6	12
02-04-00262	Equipment : Meat cold store		
	company name : Via (Germany)		
	low pressure	12	24
	High pressure	12	24
	Evaporator Heater	15	30
	Different Fuses	50	100
	thermostat	12	24
	Alarm part	3	6
	- solenoid valve	12	24
	Outer FAN	12	24
	inner FAN	12	24
	Evaporator network	6	12
02-04-00263	Equipment : Vegetable Cold store		
	Compton name : Omega (Canada)		
	Compressor	6	12
	Inter FAN	6	12
	Outer FAN	6	12
	High - low pressure	3	6
	THERMOSTAT	3	6
	Timer	3	6
	Starter	6	12
	condenser network	3	6
02-04-00264	Equipment : Blood refrigerator		
	company name : FREGORY(Italy)		
	Compressor	20	40
	Outer fan motor	20	40
	Inter fan motor	20	40
	THERMOSTAT	20	40
02-04-00265	Equipment : Blood refrigerator		
	Company name : FOSTER		
	High - low pressure	10	20
	Inter FAN	15	30
	Compressor	20	40
	solid-state relay	4	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 503	3	6
	card	6	12
	set Blabbering FI403	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		
	WASHING TON 98030		
	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
	Contactora 300A rattaché à AC3 , 380 V , telemecanique	3	6
	Over Load 250A Telemecanique	1	2
	and gaskets (250 TON,150KW,3Q,50HZ,380V,R12 WATER	1	2
	Circuit breaker 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	1	2
02-04-00300	Chiller ReciprocatingComp. 75TON FOR EACH R22		
	air cooled 4-compress		
	Contactora AC3 380 V 90 KW telemecanique	6	12
	Contactora AC3 380 V 55 KW telemecanique	6	12
	Contractora 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		
	450- 5-Ton /hour		
	Ignition Transformer 2x5000 V/220 V	3	6
	Solinoid valve for gas 0.1	3	6
	Solinoid 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
	Contacteur 80 A at AC3 rated Telemechager	6	12
	Overload 36 A -25A	6	12
	Contacteur 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 telemechanique 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		
	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
	Alkaline battery alkyd type UHP 150 , France	40	80
02-04-00303	Heat exchanger		
	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
	Contacteur 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 ,		
	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 tele	8	16
	all telemechanique	8	16
	Black timer 30S	10	20
	Black timer 180S	5	10

	Contacteur continuos current 80A telemecanique	10	20
	Contacteur continuos 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 220-380-18-28-56-10-12-198-280-500	10	20
	with mechanical inter lock	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
	285V 86A No.-820 881/2	1	2
	for haste motor.tacke generator type REO-444, Radio	20	40
	Hoist Motor type FA 180 LB Enoch 285V 86A 1200RPM	1	2
	Berate coil	1	2
	Banns for break	10	20
	Energy-GR-XP20) or(ESSO SPATAN EP220)or mobile gear	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 ma	10	20
	Door motor Enoch type KA90 2DMK 220V single page 1.3.	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
	50/60HzR502	10	20
	15119 m minifies 3 50/60Hz, 200V,0.025KW	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	,sufficient housing , 6mm thermally hardened glass	100	200
02-04-00308	fibber reinforced polypropylene canopies on glass - entry working on 220V/50H3	100	200
02-04-00309	applications , includes lamp , wall , and ceiling mounting , arrow pinto gram , 3-hour working on main fails .using 8-15 watt lamp .	100	200
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	O = 28mm.		200	400
02-04-00318	Fluorescent lamp 156-60W 1500mm Capable 13mm, O = 28mm.		500	1000
02-04-00319	and sodden lamp.		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 50A	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 100.	3ND8 030	500	1000
	Low voltage Hrs switchgearfuse 125.	3ND8 032	200	400
	Low voltage Hrs switchgearfuse 160.	3ND8 036	100	200
	Low voltage Hrs switchgearfuse 200.	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 Berating	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 Wt		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 63	8BA2	6	12
	Vacuum circuit Breaker 12kv, 25kA 6	6BA2	6	12
	110v DC		12	24
	Tripping Relay Set 110V DC	7VH1604	20	40
	Theorem-Delay oversold Relay , 3-Po.	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			
	Hospital -Amasser 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
				(1,5M)*1
	Tube *14	81411		0
	Cylinder Compel Universal 45	99110411	5	10
	Gearing Motor 220V/50Hz	86405011	5	10
				(1,5M)*1
	PCV Tube 5*10	81211		0
	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			
	7059,7064,7058,7006,7007,7009,7008,7057,70062,7063			
	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-D418189 A	1 2
	Electric governor (Actuator)	3019635	2 4
	Electric governor (control unit)	serial. No.	2 4
	Complete starter Motor		2 4
	Chugging dynamo	1	2
	Cylinder head	1	2set
			Complete set
	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 contrcAMP		1 2
02-04-00339	Equipment: Generator		
	(pet bow) 1016KVA		
	SERIAL NO: NMSP 1644		
	CONTRAL SYSTEN : 380 V, 1600A, (50-60)HZ		
	Automatic control panel		2 4
	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)	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			
	ENGINE Type DS 1441 Variant A20T		3	6
02-04-00344	Equipment: Plasma refrigerator			
	So-low Environ-Mental Equipment 10310 Spartan			
	DRIVE Cincinnati			
	OH10 15215			
	Model No.PR120-12 SER. No.8990223			
	Compressor 2Ton		4	8
	Solid-state Relay		4	8
	Ferine R503		25	50kg
02-04-00345	Equipment: Food refrigerator			
	Company Name: Via -Germany			
	Far. NR. 140654 Abuja 1984 KW 3.0ph/3/50 n1450		4	8
	Ferine R502		150	300kg
02-04-00346	Equipment: Boiler			
	WASHIING TON 98030			
	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		2	4
	Seer No. 6101407			
	Volt 4801415 R22 Hz 50 RLA 102 LRA 495			
	Vtol. RANGE 414-506 342-440			
02-04-00348	Equipment: Motor with gearbox			
	Company Name: SABEEM Italy			
	920,210 P11 Gear Box ARGANO BT3 RAPP 2.50 IMP 8194		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
	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	1/4"	311	3 6
	Water meter	ND80	W.W.K	1 2
	Floater valves	ND	3/4"	2 4
	Yanking valves	ND	3/4"	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 tubesDivorces			
	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 HYGLÝIANA 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.p1998p			
	Comida/MSG NR. 4812/6			
	Validity Till 31.10.1998			
	(015)	01	68	136
	Ablasshahn Drain cock 3.706KG(015)	02	34	68
	320 Kg(015)	01	544	1088
	7,344 kg(015)	70	612	1224
	0,340 kg(015)	07	34	68
	3,400 kg (004)	01	3400	6800
	5,746 kg(015)	07	442	884
	12,580 kg (015)	50	68	136
	(004)	74	68	136
	(015)	16	68	136
	kg (015)	05	34	68
	(015)	06	544	1088
	163,200 kg(015)	06	1088	2176
	Kg (015)	06	544	1088
	103,360 kg (004)	77	544	1088
	Kolben piston 1596,640 kg (015)	07	272	544
	(015)	08	544	1088
	4,352kg(015)	20	2176	4352
	(015)	08	544	1088
	(015)	25	34	68
	Stephen Plug 22,848 kg (015)	03	544	1088
	Stephen plug 3,264 kg (015)	EF8928-60	272	544
	Stephen plug 1,904 kg (015)	60	272	544
	Stephen plug 3,536 kg (015)	8928-59	727	1454
	32,096 096kg (015)	44	544	1088
	26,656 kg (015)	08	544	1088
	kg (015)	-08	1088	2176
	19,584 kg (004)	01	544	1088
	kg(015)	08	544	1088
	kg(015)	08	544	1088
	81,872)kg(015)	08	272	544
	Scheme plain washer1,632 kg (004)	54	544	1088

(015)	70	544	1088
182,240 kg (015)	08	544	1088
30,736 kg (004)	61	68	136
Sicherungsring circle 1,496kg(015)	74	68	136
Persuader parallel key 0,408kg(0150	25	68	136
Feeding lock washer 6,800 kg (015)	01	3400	6800
5,508 kg (015)	07	204	408
11,764 kg (015)	08	68	136
4,488 kg(004)	07	408	816
kg (015)	11	1088	2176
Strobe screw/Bolt 13,056 kg (015)	11	544	1088
kg(015)	19	544	1088
kg(015)	99	68	136
Strobe hexagon Bolt 6,392 kg (015)	10	136	272
(015)	41	272	544
kg (015)	19	102	204
Siebmantel strainer 34,612 kg (015)	15	34	68
Feeder spring 1,156 kg (004)	15	34	68
Heels sleeve 0,952 kg (015)	15	68	136
kg (015)	01	34	68
(015)	55	136	272
kg (015)	01	544	1088
11,968 kg (015)	35	1088	2176
Feeding lock washer 1,088 kg (004)	8822-02	1088	2176
(015)	44	68	136
1,088 kg (015)	22	34	68
(015)	65	68	136
4,080kg (015)	07	34	68
649,400 kg (004)	17	34	68
(015)	11	68	136
969,000 Kg(004)	17	34	68
268,192 kg (015)	19	544	1088
Dues Nozzle 20,672 kg (015)	19	544	1088
Rundgummiring O-Seal 0,544 kg (015)	27	544	1088
kg (015)	19	544	1088
kg (015)	15	68	136
11,594 kg (015)	KZ8934 -68	34	68
12,512,Kg (015)	68	34	68
(015)	02	34	68
1,496 kg (015)	21	34	68
(015)	02	68	136
10,914,kg (015)	8934-68	34	68
(015)	-17	34	68
777,280 kg (105)	8934 -68	34	68
(015)	EF8975-65	204	408
(015)	EF88975-65	102	204
12,512 kg (015)777	8934-60	34	68
7,140 kg (105)	21	34	68
(015)	21	1088	2176
(015)	21	680	1360
6,800KG(015)	21	34	68
7,140 kg (015)	0172-21	34	68
6,800 kg (004)	21	34	68
6,800 KG (015)	21	34	68
KG (004)	0172- 21	34	68
7,140 KG (004)	0172-21	34	68

6,800KG (015)	0172-21	34	68
6,800KG(004)	21	34	68
6,800 KG(004))	21	34	68
PI6,800KG(004)	21	34	68
6,800 KG (015)	21	34	68
9,520 KG(004)	0172-21	34	68
6,800KG (004)	21	34	68
7,480 KG (015)	21	34	68
9,520 KG(015)	21	34	68
KG (015)	68	34	68
KG(015)	02	102	204
4,862KG(015)	03	442	884
KG(004)	28	136	272
Gluehkerze glow plug 39,712 KG(015)	31	544	1088
12,580KG(015)	50	68	136
SE1,020 KG(015)	40	34	68
13,328KG(015)	61	68	136
llipSE0,612 KG(015)	8929-40	34	68
KG (015)	8944-61	68	136
0,612 KG (015)	40	34	68
2,074 KG (015)	18	34	68
KG(015)	44	68	136
(015)	30	68	136
KG(015)	30	34	68
11,560 KG(004)	8820-07	340	680
3,740 KG((015)	32	340	680
78,336 KG (015)	41	2176	4352
Scheme plain washer 23,936 KG((015)	0150-44	2176	4352
KG(015)	43	68	136
(015)	93	68	136
JG(004)	43	68	136
Verdichterrad wheel 21,284 KG(004)	43	68	136
3,060 KG(015)	15	34	68
T4ransmitt 7,174 KG(015)	15	34	68
KG(064)	FU8876-45	34	68
0,374 KG(015)	03	34	68
KG(015)	8844-50	68	136
29,682 KG(015)	28	34	68
KG15	00	34	68
KG(015)	00	544	1088
KG(015)	00	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

KG(015)	30	10	20
1,440Kg(015)	39	10	20
1,900KG(015)	01	10	20
KG(015)))/	02	10	20
128,600 KG(015)	01	120	240
2,160KG(015)	07	180	360
2,160 KG(015)	07	10	20
1,000KG(004)	01	1000	2000
1,690 KG(015)	07	130	260
3,700KG(015)	50	20	40

KG(004)	74	20	40
KG(015)	16	20	40
530,000 KG(015)	05	10	20
KG(015)	06	120	240
36,000 KG(015)	06	240	480
KG(015)	06	120	240
Kolben piston 352,200KG(015)	07	60	120
11,400KG(004)	77	60	120
Scheibe plain washer 0,240 KG(004)	54	80	160
39,400KG(015)	70	100	200
bo33,500 KG(015)	08	100	200
18,000,KG(015)	08	120	240
0,480KG(015)	20	240	480
KG(015)	08	120	240
KG(015)	25	10	20
Stopfen plug 5,040 KG(015)	03	120	240
Stopfen plug 0,720 KG (015)	60	60	120
Stopfen plug 0,420 KG(015)	60	60	120
Stopfen plug 0,780 KG(015)	0116 EF8928-59	60	120
7,080 KG(015)	44	120	240
5,880KG(015)	08	120	240
KG(015)	08	240	480
4,320 KG(004)	01	120	240
KG(015)	08	120	240
KG(015)	08	120	240
18,060 KG(015)	08	60	120
4,5220 KG(004)	61	10	20
G(015)	74	20	40
KG(015)	25	20	40
Federring lock washer 2,000KG(015)	01	1000	2000
1,620 KG(015)	07	60	120
3,460 KG(015)	ES8920-08	20	20
1,320 KG(KG	7	120	240
Strobe screw/bolt 1,440 KG(015)	11	60	120
KG(015)	19	60	120
1,880 KG(015)	99	40	80
Strobe hexagon bolt 1,880 KG(015)	10	40	80
(015)	41	60	120
51,600KG(015)	11	240	480
KG (015)	50	20	40
KG(015)	74	20	40
KG(015)	32	10	20
KG(015)	02	10	20
Siebmantel strainer 10,180 KG(015)	15	10	20
KG(015)	19	20	40
Feeder spring 0,340 KG(004)	15	10	20
Hulls sleeve 0,280 KG(015)	15	20	40
0,550KG(015)	01	10	20
KG(015)	15	10	20
Mutter nut 0,120 KG(015)	15	10	20
Augenschraube eye bolt 0,250KG(015)	56	10	20
KG(004)	54	10	20
Thermostat 4,480 KG(015)	55	40	80
Ablasshahn drain cock 2,180 KG(015)	20	10	20
KG(015)	21	10	20
KG(015)	02	10	20

KG(015)	02	10	20
KG(015)	01	120	240
2,640 KG(015)	35	240	480
Federring lock washer 0,240 KG(004)	02	240	480
KG(015)	44	20	40
0,320 KG(015)	22	10	20
KG(015)	65	20	40
1,200 KG(015)	07	100	200
(015)	03	10	20
Buechse bush 0,480 KG (061)	17	80	160
Scheibe plain washer 0,200 KG (016)	17	40	80
Federring lock washer 0,200 KG(015)	02	100	200
285,000 KG(015)	17	10	20
KG(015)	11	10	20
KG(015)	11	10	20
KG(701)	50	10	20
Rillenkugellager ball bearing 9,800	50	50	100
0,300 KG(015)	40	10	20
Sicherungsring circllet 0,200 KG(015)	74	10	20
Persuader parallel key 0,060 KG(015)	25	10	20
0,230 KG(015)	40	10	20
59,160 KG (015)	19	120	240
Rundgummiring 0-seal 0,120 KG(015)	27	120	240
KG(015)	19	120	240
KG(015)	68	10	20
Filtereeinsatz filter insert 5,360	115	20	40
0,500 KG(015)	20	10	20
KG(015)	68	30	60
Verbindungsstutze union 0,490 KG(015)	21	10	20
KG(015)	02	10	20
0,440KG(015)	21	10	20
KG(015)	02	10	20
2,120 KG(015)	68	10	20
KG (015)	68	10	20
KG(015)	65	70	140
0,030KG(015)	EF8975-65	10	20
0,010KG(015)	21	10	20
KG(015)	68	10	20
0,300KG(015)	21	60	120
KG(015)	21	360	720
KG(015)	21	360	720
2,940 KG(004)	21	10	20
2,800 KG(015)	21	10	20
4,000 KG(004)	21	10	20
4,000KG(015)	21	10	20
4,000KG(004)	21	10	20
2,500 KG (015)	21	10	20
2,800 KG(004)	21	10	20
2,800 KG(015)	21	10	20
2,800KG (015)	21	10	20
2,800 KG(004)	21	10	20
4,000KG(015)	21	10	20
4,000KG(015)	21	10	20
1,910 KG(015)	68	10	20
0,2290 KG(015)	37	10	20
1,380 KG(015)	00	20	40

31,540 KG(015)	22	10	20
0,010kg(004)	22	10	20
(004)	22	20	40
Gluehkerze glow plug 8,760 kg (015)	31	120	240
(015)	03	10	20
(004)	53	10	20
0,180 kg (015)	8929-40	10	20
kg (015)	61	20	40
0,180 kg (015)	40	10	20
0,610 kg (015)	18	10	20
(015)	44	20	40
(015)	30	20	40
(015)	30	10	20
kg (015)	01	10	20
kg (015)	50	20	40
(015)	41	10	20
(015)	41	10	20
16,560 kg (015)	5455 FF0171-41	460	920
Scheibe plain washer 5,060 kg (015)	44	460	920
3,400 kg (004)	07	100	200
(015)	32	100	200
(015)	43	10	20
(015)	90	10	20
20,160 kg (015)	15	10	20
KG(015)	03	10	20
KG(064)	45	10	20
Anzeigeleuchte indicator 0,110 KG(003)		10	20
Rillenkugellager ball bearing 0,760	50	20	40
Hubmagnet solenoid 25,260 KG(015)	10	10	20
0,300KG(015)	74	10	20
Dichtung gasket 0,010 KG(015)	48	10	20
Letting pipe/line/lead 0,050 KG(015)	48	10	20
Flachochtung flirt gasket 0,020 KG	74	10	20
Heizkoerper radiator/heater 8,730 K	28	10	20
Dichtungssatz gasket set 103,000 KG TY0172-00		10	20
Dichtungssatz gasket set 30,480 KG(100		120	240
Dichtungssatz gasket set 14,660 KG(100		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
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 bus	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
STANDARD 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

	Contactora 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
	Solinoid 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(he	49	89
	18A,USPAT286,765, 49724,977	122	244
	Compressor ,coplematic type : 9RB1-0505-ESL, 3/50/38	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,R5	49	98
	Compressor, Tecumseh, 50HzJAH2460A,1.5KW,200V,h12	49	98
	overload and revay and capacitor	625	1250
	over load and relay and capacitor	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 ,Tecumseh,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	220/50	20 40
	CLOCK/ FOHOYS; EOYJ NSYYRTU	MTC-32B	500 1000
	250V	43199-004-07	500 1000
	FUSE FOR EXAM LIGHT	BUSS GLR-2	500 1000
02-04-00402	EQUIPMENT: LIGTING,ELECTRICAL PARTS BUS BARS		
	COMPANY		
	5735 COLLE/GE CORNER ROAD, OXFORD,OHIO 45056		
	SITE: SADDAM MEDICAL CITY		
	SYSTEM	OF-525G-TRA	2 4
	SYSTEM	OF-525G-CONNTRA	2 4
	SYSTEM	38LFS18B20	2 4
	SYSTEM	38LES19B19	2 4
	SYSTEM	OF-525G-101	2 4
	SYSTEM	SL)	6 12
	SYSTEM	OF-525G-10	10 20
	SYSTEM	OF-525G-33	4 8

	SYSTEM	OF-525G-37	2	4
	SYSTEM	OF-525G-50	2	4
	SYSTEM	(AJCSL)	2	4
	SYSTEM	OF-525G-22	2	4
	SYSTEM	OF-525G-FEMB9	2	4
	SYSTEM	OF-513G-30	5	10
	SYSTEM	OF-513G-6	5	10
	SYSTEM	OF-513G-29	5	10
	SYSTEM	OF-513G-18	5	10
	SYSTEM	OF-513G-19	5	10
	SYSTEM	OF-516G-RBA	2	4
	CIRCUIT BREAKER 277/480V, 3P4W	PBLA36400,GN	5	10
02-04-00403	EQUIPMENT: MODULAR POWER STATION			
	MODEL :715197			
	MANVILLE			
	SITE: SADDAM MEDICAL CITY			
	INVERTER MODULE	200100-A	100	200
	BATTERY CHARGER/ TRANSFER ASSEMBLY	200101	75	150
	TRANSFER RELAY	92724	50	100
	SWITCH, LOAD	90767	10	20
	TEST SWITCH, SPRING LOADED, TOGGLE	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			
	ENGLAND			
	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			
	APPERTAL 2 WEST GERMANY			
	QUANTITY:15			
	SITE: SADDAM MEDICAL CITY			
	WITH ADDITIONAL FAN 60W 380/3/50	DKMB-50	2	4
	WITH ADDITIONAL FAN 60W 380/3/50	DKJ-75	8	16

	WITH ADDITIONAL FAN 60W 380/3/50	DLEG-401	2	4
	WITH ADDITIONAL FAN 60W 380/3/50	DLFB-201	10	20
	WITH ADDITIONAL FAN 60W 380/3/50	DKL-150	4	8
	WITH ADDITIONAL FAN 60W 380/3/50	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 1FW	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	ARB14	40	80
	EVAPORATOR FAN COMPLETE	AP5	40	80
	SERVICE STATION (FSV 101)			
	WITH VACC. PUMP, CHARGINGCYLINDER,		4	8
	COMPLETE WITH MOTOR, BASE, HANDLE		8	16
	RESISTENT TO LITHIUMBROMIDE		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
	MEASURMENT		15	30
	DIGITAL-POCKET A-V-O METER		15	30
02-04-00407	EQUIPMENT: ELECTRIC WATER COOLERS, 230VAC/1PH/50HZ			
	MODEL: EP&8F			
	DRIVE BLACKLANDS, MK14SYT/U.S.A TLS 82351			
	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			
	OPERATION 10800 L/M, 12 BAR, 45KW,		3	6

	OPERATION 4000 L/M, 12 BAR, 37KW,		2	4
	OPERATION 2300 L/M, 12 BAR, 21KW,		2	4
	BAR, 2 X 2.2KW		3	6
	BAR, 2 X 11KW		2	4
	BAR, 2 X 21KW		2	4
	HIGH PRESSURE AIR COMPRESSOR 40 BAR, 11KW		4	8
02-04-00409	EQUIPMENT: VACUUM PUMP COMPLETE, 380V/3PH/50HZ FULL			
	SITE: SADDAM MEDICAL CITY			
	VACUUM PUM UNIT COMPLETE		2	4
	760MMHG 1350 L/MIN			
	7.5KW-MOTOR			
	VACUUM PUM UNIT COMPLETE		2	4
	760MMHG 900 L/MIN			
	5KW-MOTOR			
	VACUUM PUM UNIT COMPLETE			
	760MMHG 6750 L/MIN			
	40KW-MOTOR		3	6
02-04-00410	EQUIPMENT: WASHING MACHINE+MEMBRAN PRESS			
	WASHING MACHINE: MACHINE NO: 81-111-55500			
	TYPE:TWA10 NR181			
	: 831.01			
	PFALZBURGER STR.71,P.O.BOX105907,D-2800 BREMEN1,			
	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 RPM	32282.6	1	2
	COUPLING HIGH PRESSURE PUMP MOTOR	29957.8	1	2
	VOLUME PUM AKHA 6101	28593.2	2	4
	FOOT MOUNTED MOTOR 7.5KW, 1500 RPM	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 EF	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			
	½"	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 ¼"	35288.8	12	24
	SCREWING TE8 R ¼"	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 SCHLEICHER 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			
	½ IN THERMO STEAM TRAP	TD 42-L	50	100
	½ IN TRAP	FT 10-4.E	100	200
	¾ IN TRAP	FT 10-4.E	100	200
	1 IN TRAP	FT 10-10	50	100
	1 ½ IN TRAP	FT 10-10	50	100
	SIGHT GLAS	GS 253	100	200
	PRESS GUAGE WITH SYPHON AND COCK	0.1.6 BAF	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 ½"	10	20
		DP25 8"	5	10
02-04-00413	EQUIPMENT: WATER STRAINER FLANGED			
	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 PUBBER			
	COMPANY/MANUFACTURER:METRAFLEX OR EQUAVELANT USA			
	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 1/4"	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 1/2		1	2
	TACHOMETER ALTERNATOR TYPE BARBER COLMANDYNT 10100		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 (PNEUMTIC)		24	48
	BATTERY UNIT , DRY CHARGED COMPLETE		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

BULB SL)	10	20
LAMP INDICATOR (LENS , BULB)	10	20
SWITCH - PUSH BUTTON	6	12
HAND BRAKE MICRO SWITCH	10	20
UNIT - BRAKE)	12	24
MASTER CYLINDER ASSY FOR FOOT BRAKE	12	24
MOTOR	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)		
IF POSSIBLE)	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 (COMPLETE SET)	3	6
HYDROLIC PIPING (COMPLETE SET)	3	6
PUMP COMPLETE	1	2
PRESSURE PLATE FOR PUMP	3	6
CARTRIDGE KIT	3	6
GASKET KIT	3	6
ASSY	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 C\W 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
HYDRAULIC SYS.)	3	6
02-04-00421 EQUIPMENT:HIGH VOLTAGE SWIETCH GEAR		
COMPANY/MANUFACTURER:SIEMENS - WEST GERMANY		

	QUANTITY :14		
	SITE : SADDAM MEDICAL CITY/ SERVICE BUILDING		
	12KV, 25KA, 630A	3AF1741-4EH40-8BA2	6 12
	12KV, 25KA, 630A	3AF1741-4EH40-6BA2	6 12
	DRIVE		12 24
	110V DC		
	TRIPPING RELAY SET 110V DC	7VH1604	20 40
	RELAY, 3-POLE	3UC3860-1C	6 12
	ALARM RELAY	7PG2460-3EB0	20 40
	GLOW LAMP 220, CLEAR BA 95	35X1701	100 200
	130V, 2.5W	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
	Gas R 12		5 10bottie 1/36kg
	Gas R 22		5 10bottie 1/36kg
	Gas R 502		5 10bottie 1/36kg
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
	Thermostat - 50 ___ + 50	2	4
	Motor fan size 16	4	8
	Thermostat (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, housetrain)			
	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 E53075 E53076 E53077 E53078			
	1- Complete compressor & Motor	2	2	4
	2- Over holing kit for compressor motor	3	3	6
	3-Genral assembly compressor	5	4	8
	4- Sterner	6	5	10
	5- Valve sonoloid	8,9	5	10
	6- Charting valve	11	4	8
	7- sight glass	12	3	6
	8- Valve	14	2	4
	9- O ring oil tank	17-27	8	16
	10- Oil filter assumes.	28	12	24
	11- Valve	30	4	8
	12- O ring	36	4	8
	13- Valve sonoloid	28	4	8
	14- Motor actuator		2	4
	15- Switch		2	4

	16- Coil holding 220- 50 J.E		2	4
02-04-00455	Head part			
	1- Switch hand bulb well	1	4	8
	2- Motor oil pump	3	4	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
	guaranty for one year for the chiller the job will			

02-04-00462	supply catlike and menteenens for the equipment equipment : chiller capacity : 550 T.R company name:HITACHIE - JAPAN libr	5000	10000	1
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 fans made by Hudson products USA driven by 200 HP motor 380 V 3PH 50 HZ adjustment installation and run for full bidding to check detailed requirement with drawings	5		10
02-04-00464	Equipment: open drive cent chiller Model: carrier 17 DA 74 - 139-2 1488 R .P.M 13 8A Quantity: 2 Chilled water in 12.5 C to 4.4 C Flow: 311.6 LPS Site:saddam medical city damage worn-out and improper prates and materials efficient and safe operation Site bidding a detailed offer	2		4
02-04-00465	Equipment: central telephone exchange TTC Model: telecom SL- 1 Company / manufacturer: northern telecom Belleville Ontario CANADA Site:saddam medical city exceed original features and services using same	2		4
02-04-00466	Equipment: nourishment station Model: NIM - 984 Mississauga Ontario CANADA 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

Mississauga Ontario CANADA

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**

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 brack	GN 215 KBP B	10	20
Spherical roller bearing with brack	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			
	clevadan Avon, BS12 6 RR England			
	Quantity: 5			
	Site: saddam medical city			
	instrument sterilize (vertical sliding door)		3	6
	temp. straight line sterilize (vertical sliding		2	4
02-04-00472	Equipment: sterilize			
	steam and Forman floor loading sterilize			
	, clevadan Avon , BS12 6 RR England Tel, 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			
	steam and Forman floor loading sterilize			
	, clevadan Avon , BS12 6 RR England Tel, 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			
	steam and Forman floor loading sterilize)			
	, clevadan Avon , BS12 6 RR England Tel, clevadan (
	Quantity: 14			
	Site:saddam medical city			
	Controllor 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			

natural cooling fluid sterilize
, clevadan Avon , BS12 6 RR England Tel, clevadan (

Quantity: 8

Site:saddam medical city

Water boost pump	B 9747	7	14
Liquid ring vacuum pump 1 g/m type lobe 055(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
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

with all accessories , working diameter : 48 cm ,	60	120
with all accessories 1500 watt motor with 3 -stage	30	60
brushes with all accessories , 2-HP motor 400RPM	30	60
mop compressor on a stainless steel frame	100	200
Mop with wooden handle	100	200
foot cable length 3X 2.5 mm , 3X13 amp socket	30	60
extenuation handles up to 6 m , brushes , rubber	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	(0_25) PSI 20A	3	6
Solenoid valve high	(0_25) PSI 20A	3	6
vacuum pump	model no.	3	6
switch on off	19D011-5266	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	3	6

		capacity control		
	Fuse	250 V Bussan 3	25	50
	Control relay			
	K1	93 - 211606- 2302 coil 120X (50-60) AMF Mexico	2	4
	K2	Ku93-4106 120V (50-60) HZ	2	4
	K3	3A AT 250 VAC Y3 -211666- 23021	6	12
02-04-00478	Equipment: Chiller			
	type CLIMAVENETA / ITALY			
	Compressor	far-NR I830.63316 Baujahr 1983 Kw	12	24
	Motor fan	R.P.M 1480	20	40
	Pump motor	R.P.M 1410	20	40
	Cooling tower motc	HZ	10	20
	Expansion valve	50 ton	10	20
	Evaporator	14cm high 125 cm	5	10
	Contactora	125A,500V coil 220VA.C 50 HZ, 75	30	60
	Low pressure switc	20 85 ib/in2	10	20
	High pressure swit	100- 425 ib/in2	10	20
	Oil pressure switc	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	,80A 500 V 55KW coil 220 V A.C 50	10	20
	Compressor	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	source R22 380 -415V 50HZ	2	4
	Compressor	Rev. 1500 380V M3.s 0.43	2	4
	Expansion valve	25 ton	5	10
	Motor	1430	5	10
	Motor	R.P.M 910 Kw 1.5	4	8
	compressor	4P power supply 380 V 50HZ Mitsubishi electric Corp Japan	2	4
	Magnetic Contactor	150A	5	10
	Expansion valve	100 ton	5	10
	Low pressure switc		5	10
	High pressure swit		5	10
	Oil pressure switc		5	10
	Compressor	no.5IN 9kg5z 2468 220V 380V 96A	1	2
	Expansion valve	60 ton R22	2	4
	Block filter dryer	60 ton	2	4
	Compressor	208 167- 6101906 380/415 V 3pH	1	2
	Compressor	50HZ 380-415/400-440V R22 ref.	3	6
	Air handling unit	(ROMA) ITALY UNIT MODEL EN 2205		
	Tower pump motor	kg/cm2 model CXC2422-4-Z AP 25	2	4
	Centrifugal pump	1911M speed 1450 quanta. 1.14	4	8
	Centrifugal pump	27m speed 2900 QUANT. 0.95 m3/m	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	1500 washing	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			
	2776K OR 45W2849K			
	MCOA9716C9161/9716AB3/MCOD9710A72			
	.8140. Or 81727			
	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			
	F SERIAL-FO2			
	MAIN ROPE CAPACITY 36280 KG			
	4*9070KG			
	SELF RESETED			
	PROCESS: -CONTROLLED			
	Transmission part type VII LO. 9550 AN serial LO.1			
	Machine type MCO 9710A serial - M04			
	(191974C seri : FO.2)			
	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 FO	9658AT7	30	60
Bord Function for LRCU (RI811)with Photocell		9661AK1/2	12	24
Board Function for Emergancy car Light		FOA6231D7	24	48
Magnet Switch		FO9559A	12	24
Thermal Unipolar Circuit Breaker		F0375G2	12	24
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
2300- 2600 TYPE 132 156, with transmission part and	7,6	FC09550T	24	48
Door motor complete (105 V) PH-3 50HZ , 500RPM		FC09550T	12	24
		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
new model suitable to be fixed instead of				
- 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
Contacto complete C6754A122			24	48
Relay F06164 BP 123			48	96
Relay F06164 BP 323			24	48
Contact for relay 150P4			24	48
Auxitiani Contactor F028527			24	48

02-04-00483 **Equipment: heidelberg to presses**

Model: GTO/ 52

Quantity: 2

Place: press of ministry of health

Transfer cylinder CP1 .I		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 C6221/01HkII	550.0001	16	32
bolt	0 13.013	16	32
Compression spring	0 10.09 C	16	32
Spring support piece with	0 11.024	16	32
disc	0 13.029	16	32
disc	0 11.02 C	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 C	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 C	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 C	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 C	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 5.209€	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 C	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 C	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 C	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 C	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 C	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 C	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 C	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 C	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 10.191E	12	24
Screw	0 10.182	12	24
Roller washing device CPI	010.192F	12	24
Indicator plate	654.05 0C	12	24
Ball bearing C6131/98W6001-2RS/K-444	520.1232	48	96
Ball bearing DIN 625 -601 2RS1	520.1143	48	96
yellow with 2 ball bearing	009.003F	48	96
45mm -125/32" blue with 2 ball bearing	009.031F	48	96
white with 2 ball bearing	009.032F	48	96

ball bearing	009.034F	48	96
distributor cylinder 467mm -18 3/8"	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 roller	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
M^ x70 AK	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 baroperating 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 C	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 15/1009.016F		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
plush coyring Q49mm-159/64"and 2ball	009.043F	48	96
alcohololdamping with 2ball bearings	272.009F	48	96

corering with 2 ball BEARINGSQ48 mm	272.001F	48	96
Distributorroller	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 D3111/01-3/8"	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 C2238/01M12	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. CPI.C6227/78F 83814	550.073 C	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
(undercut.o37")	431.337	24	48
digits,4.76 mm(3/16") 6 depressable noughts(zeroes)	431.301/ 302	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	875.001F	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,		
Sheet smoother hoder , screw Co172/01M6 x15	580.0603	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
1410rmp,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 CONTROL**

COMPANY / MANUFACTURER : SIEMENS / GERMENY

SITE:SADDAM MEDICAL CITY

220VAC OPERATION , 3 PHASE , 50 Hz	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

CONTACTOR TYPE 3TF44 (SET)	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
DEALTA STARTING , 220VAC OPERATION	3TE2000-OA	5	10
AS ABOVE BUT 11KW	3TE4000-2A	5	10
AS ABOVE BUT 18.5KW	3TE4200-2A	5	10
SETTING RANGE 0.8 - 1.25 A	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 CONTUCTORS	3UX1 221	20	40set
LINKS FOR CONNECTION TO CONTUCTORS	3UX1 210	20	40set
LINKS FOR CONNECTION TO CONTUCTORS	3UX1 211	20	40
LINKS FOR CONNECTION TO CONTUCTORS	3UX1 218	5	10set
SIZE 3TF44	3TF44 22-OABO	30	60
) SEC	7PU4020-2AN20	50	100
) SEC	7PU4020-2AB30	10	20
) SEC	7PU4520-2BN30	10	20
SEC	7PU4620-2BN30	10	20
)Hr	7PU4720-0AB30	15	30
1000)SEC	7PU4140-2QN20	10	20
)MIN	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			
PARKINSON MOTORS AHAWKER SIDDELEY COMPANY.			
SITE :SADDAM MEDICAL CITY			
32496A2M		6	12
265KW ,1475 RPM , 473 AMP , FRAME :LC315M, SN : L735		10	20
224KW , 1475 RPM , 405 AMP , FRAME :LC315M, SN: L739		4	8
02-04-00486 Destill water plant			
Cat type AF01 model 5 gph			
Destill water plant			

Cat type AF02- 510 MODEL 10 GPH			
international company 12g groveley road			
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			
plant type AFD210 model 10 GP1t		4	8
destill water plant type AFO210		4	8
destill water plant type AFO1-510		6	12
destill water plant type AF01-510		6	12
type AFO2- 510 model 10 GPH		1	2
plant type AFO2- 510 model 10 GPH		1	2
type AFO1- 510 model 5 GPH		1	2
plant type AFO1- 510 model 5 GPH		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		
scotland dg 125 qu england phon annan			
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
(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 assempley		2	4
V380 -440 H2 50AH-4Conn RTY CP8-140C/W		4	8
pur in point (30)		4	8
Screw for impeller in point (31)		10	20
Bush for DO(31)		4	8
(32)		10	20
(30)		2	4
Pin for shaft above in point (35)		4	8
Coupling assy		4	8
stage		40	80
Foundation bolts		10	20
Shaft seal		2	4
(brass)		4	8
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
20 hp BT87		1	2
Shaft for forced draught fan			
draught fan motor		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
Contactactor CH-16-21		10	20
Contactactor (6-22)		2	4
Timer switch (0-60)sec		2	4
Over load (0-20) am		10	20
Sequancer 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
	Photoce		
	ll	4	8
	Air		
	sencer	2	4
	motor 20 hp BT 87	4	8
	Ignition electrods	4	8
02-04-00488	Operation lights supplied		
	Under our in voice no. jim/t 0257/74 dd 7.5/1974		
	HONGO 3-CHOME BUNKYO -KU TOKYO		
	91 JAPAN		
	CABLE :MEDICALIM TELE. :814-5861		
	TELEX: 128748 MEDUIM		
	JAPAN TELE.: 813-5541		
	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 refleder	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		
	TOKYO TELE: 813-5541		
	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
	18 BWG x 4FT long complete with three joint ring		
	For float switch assembly	1	2
	Mobrey float switch		
	For water level gauge	1	2
	quickmount gauge 5 ft between centres comprising		
	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		
	preston pr2 2dq england tele. Preston 728271 (15		
	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		
	preston pr2 2dq england tele. Preston 728271 (15		
	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		
	meikleriggs paisley PA2GDT scotland telex no. 77431		
	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 schul	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 crossoyer		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			
	P.O.box 4 redditich wprcester shire england			
	Chloride -southamition england			
	amp0-50A volt 0- 200V	different parts of		5lot
		connected the charger to	6	12
		connected the charger to	3	6
	D.C batteries amp 0-50A	Batteries type:	350	700
		cadmium in plastic		
	Lamps110V (pin type)		500	1000
02-04-00496	Spare parts for small ironies			
	American laundry machinery pivation 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
Contactora 220V		7	14
Temp gauge		3	6
Solenoid valve size type S-125 240' 6222 B4		4	8
following serial nos:24888			
24887			
24886			
all designed for 125 steam max pr.			
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			
corporation American, 141 northaye bripa eport,CONN-			
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 +0/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 spear part s list**

model 3304,serial no. 4B),400 V
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
	Batrry charger 24 V DC,20 A	1	2
02-04-00500	Equipment:recomonded spaer parts list for generators		
	(BETBOW) S.N 40932		
	T,HZ:50,V:415,APM:1500,KVA:625,A:870,control agar		
	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 regulator (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 ClBOX	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-Englandýýý		
	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	Equiepmnt:Air cooler chiller 49 ton conten 2		
	Company address:Carrier International carporation		
	Compressor24.5 ton	4	8
	reciprocating copeland ,30HP , chiler model : 38		
	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	Equiepmnt: Chiller 5.4 ton,serial no.:7379		
	,P.O.BOX 4806 syaacuse 13221 NEW YORK-U.S.A		
	Compressor3.2 ton	10	20
	R22 , reciprocating carelly 5500 ,5HP (3.2ton),		
	Compressor 2.2 ton	10	20
	R22 , reciprocating carelly 4391 ,4HP (2.2ton),		
	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		
	international, P.O.BOX: 23077		
	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		
	international, P.O.BOX: 23077		
	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		
	international, P.O.BOX: 23077		

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 valve	22630	2	4
Filter ,steam & Air - double door	32418	2	4
Disc ,filter steam & Air - single door break	13275	2	4
Disc washer & float kit for vacuum	36664	2	4

02-04-00507 **Equipment :General Parts list**
international, P.O.BOX: 23077
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**
Company address: SYBRON medical products division
U.S.A.(716) 271-6060 telex:9 87236

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 division International, P.O.BOX: 23077 Complete assembly			4	8
02-04-00513	Equipment Steam sterilizer castle 3010 division International, P.O.BOX: 23077				
	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 division International, P.O.BOX: 23077				
	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 division International, P.O.BOX: 23077 Complete assembly	46588	-	3	6
02-04-00516	Equipment : Spaer partes for valve Assy division International, P.O.BOX: 23077				
	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 division International, P.O.BOX: 23077				
	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 0F	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 division International, P.O.BOX: 23077 Sediment screen	3010	-	30	60
02-04-00519	Equipment: Jnstrumenk washer sterilizer, castle 3025 division International, P.O.BOX: 23077 Gauge pressure chamber	37888	3	1	2

	-300o F(10-1C)o	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 ¼ ODT	23340	94	2	4
02-04-00520	Equipment: Steam sterilizer 1200 parts list				
	division International, P.O.BOX: 23077				
	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				
	division International, P.O.BOX: 23077				
	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 .				
	division International, P.O.BOX: 23077				
	Sterilizer fuse 15 Amp	38286	—	20	40
02-04-00523	Equipment: Steam sterilizer castel 1200				
	division International, P.O.BOX: 23077				
	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				
	machinaary I.VC-505 section avenue				
	350,pully sheaves			4	8set
	O U B belt,sub:B-66 drive belt			5	10
	HP,140 1HP relay(0.5)			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				
	motor :16,coil test pressure:455 pasig.				
	Company adresse :BETRA-Jordan				
	Compressor 25 ton			20	40
	, reciprocating copeland ,40HP , chiler model :				
	Filter dryer 1"			32	64
	FBW switch ¾"			5	10
	35 H NO;30751			32	64
	50 H NO;30851			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
	Contactora 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 KZÝXI			4	8
02-04-00526	EQUBMENT :LEFTS 1800KG				
	motor manufactures CH-6030 ebikor-Lucerne				
	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	contactor 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
	96V,ID.NR.544.315 BEST-MIT BM K...	1	2
	20/23V BEST-MIT BM K..	1	2
	3x220/380V/50/60HZ hr 40021 KYPE 0813	4	8
	BEST.MIT BM K..	1	2
	50/60HZ anzapfung UN2:220V	1	2
535992	rectifier B 125 100-3PT16A 22/5T 96/80V	14	28
501215	thermral sontact 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 blate for RA relay	6	12
541214	contast spring CPLW.RIVET	100	200
541216	contast 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	impulslse sontact 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-50/60H	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 Q	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	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
QKS9-T-RE.A-1100		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 ha	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-12	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
HR. portmann	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 AI replaces selen-re	9	18
555504 contractor RJ 12W coil 80V 8000 WDGO 21-	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 cabi:	150	300meter
Indication bulb 24V (pin type)	75	150
Indication bulb 130V (pin type)	75	150

02-04-00527

Air handling unit

4806 surcease N.Y.U.SA13221		
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
	absolute filter size 11" x24"x2"		30	60
	7/8" serial no. 70 60/805 tested at		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			
	cooled turbocharger inter cooler electronic		1	2
02-04-00530	Equipment : air condition			
	Toshiba- general			
	Compressor 2 ton		275	550
	Feruo R22		85	170bottel
	Thermostat		89	178
	Fan motor 2ton		74	148
	Fan motor 2 ton (general -westing house)		37	74
	Selector switch		64	128
02-04-00531	Equipment :water cooler			
	Japan- denemark			
	National - denfas			
	Compressor 1/4 HP (Japan- denemark)		68	136
	Thermostat (Japan- denemark)		23	46
	Feruo R12 (asecon)		35	70bottel
02-04-00532	Equipment :Electric heater			
	Japan - Rousseau			
	National - sanyo			
	Glasses heater (japan)		20	40
	Ceramic heater(Japan - Rousseau)		200	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		20	40
	Sheft		3	6

02-04-00535	Equipment : pump 15 HP 4"X4"		
	Japan		
	Ball bearing 6305	16	32
	Shaft	3	6
02-04-00536	Equipment : pump 25 HP 4"X4"		
	Japan		
	Ball bearing 80312	18	36
	Shaft	2	4
02-04-00537	Equipment : generator 250 KVA		
	Hitzinger		
	Self motor	5	10
	Dainmo	5	10
	Battery charger 24 V	8	16
	Main circuit breaker 400 A	5	10
	Automatic control panel	10	20
	Regulator voltage panel	10	20
	Nozzle	40	80
	Handing oil pump	5	10
	Change over switch	5	10
	Radiator	4	8
02-04-00538	Equipment : electric pot		
	Belgium		
	Heater 6 KW	12	24
	Heater 12 KW	12	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
	Contacto 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- denfa	40	80
	Thermostat (General)	40	80
02-04-00545	Equipment : freezers		
	Compressor 1/4 HP (Japan- Denmark , national - denfa	75	150
	Compressor 1/5 HP (Japan- Denmark , national - denfa	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
	Contactoer 100 A	6	12
	Circuit breaker 200A	2	4
	Contactoer 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
	contactor (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 brea P45NCA-12	20	40
	timer detype 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		
	1 hongo 3-chome.bunky -kutokyo japan		
	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
	enclosed controller with circuit breaker with		
	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
	wiring and as much as possible of parts to minimize		
	site visit to evaluate and propose a detailed		
02-04-00566	EQUIPMENT: DIESEL GENERTOR		
	COMPANY/ MANUFACTURER: SIEMENS AG KHD		
	QUANTITY: 2		
	SADDAM MEDICAL CITY		
	50HZ	3601	8 16
	ENGINE HEATER 12,1KW , 380V , 50 HZ 12,802, 0232, E1	2	4
	50HZ	165L	2 4
	380V , 50HZ	L , VWG- MZ , 14	2 4
	307DC10 .4A	32	2 4
	40VD/1A	48	2 4
	30VAC10 , 1A	32	2 4
	TEMPERATURE SENSOR FOR LUBE OIL	15	2 4
	24VDC , 48W	17	2 4
	VALVE 24VDC , 0 ,83A	35	2 4
	MOTOR SPEED CONTROL 220V , 0.08A	27	2 4

	0.25A	27	2	4
	TACHO- GENERATOR	25	2	4
	SPEED INDICATOR	25	2	4
	HZ	W193L - 100	4	8
	PRESSURE SWITCH	SIEMENS 6KCZ	4	8
	MAGETIC VALVE	F	4	8
	PRESSURE FAILURE	SIEMNS 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 63	8BA2	6	12
	110v DC		12	24
	Tripping Relay Set 110V DC	7VH1604	20	40
	Theorem-Delay oversold Relay , 3-Po.	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			
	SYSTEM	OF-525G-TRA	2	4
		OF-525G-CONNTRA	2	4
		38LFS18B20	2	4
		38LES19B19	2	4
		OF-525G-101	2	4
		SL)	6	12
		OF-525G-10	10	20
		OF-525G-33	4	8
		OF-525G-37	2	4
		OF-525G-50	2	4
		(AJCSL)	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) WITH VACC. PUMP, CHARGING COMPLETE WITH MOTOR, BASE, HANDLE RESISTENT TO LITHIUM BROMIDE		4	8
	CHARGING MANIFOLD		8	16
	CHARGING MANIFOLD		2	4
	SOLDERUNG PISTOL 100W		10	20
	FLARING TOOL SET UPTO 5/8 IN		15	30
	TUBE CUTTER 6-22 MM		15	30
	MEASURMENT		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			
	OPERATION 10800 L/M, 12 BAR, 45KW,		3	6
	OPERATION 4000 L/M, 12 BAR, 37KW,		2	4
	OPERATION 2300 L/M, 12 BAR, 21KW,		2	4
	BAR, 2 X 2.2KW		3	6
	BAR, 2 X 11KW		2	4

	BAR, 2 X 21KW		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 RPM	32282.6	1	2
	COUPLING HIGH PRESSURE PUMP MOTOR	29957.8	1	2
	VOLUME PUM AKHA 6101	28593.2	2	4
	FOOT MOUNTED MOTOR 7.5KW, 1500 RPM	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 PROSESSOR	30492.3	6	12
	PROGRAMME PROSESSOR FOR TRANS EF	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	
	½"	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
	60 OR 100 KG		5000	10000kg
	REFRIGERANT		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			
	630A	8BA2	6	12
	630A	6BA2	6	12
	OPERATING MECHAN-EK MOTOR DRIVE			
	110V DC		12	24
	TRIPPING RELAY SET 110V DC	7VH1604	20	40
	THERM-DELAY OVERLOAD RELAY, 3-POLE	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			
	Mississauga Ontario CANADA			
	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**

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
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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 brack	GN 215 KBP B	10	20
Spherical roller bearing with brack	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	220/50	20 40
	CLOCK/ FOHOYS; EOYJ NSYYRTU	MTC-32B	500 1000
	250V	43199-004-07	500 1000
	FUSE FOR EXAM LIGHT	BUSS GLR-2	500 1000
02-04-00580	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 brack	GN 215 KBP B	10	20
	Spherical roller bearing with brack	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
	speed complete with polyth.1000 lt tank,motor mixer		10	20
	Portable water chemical analyses kit: for,hardness,c		5	10
	Sulphite,phosphite,chlor,iron ,			
	With sufficient solutions and indicators for 1000 tests			
02-04-00585	Frion			

			100ton, in 120KG cylinder s
	R-12		
			40ton, in 120KG cylinder s
	R22		
			10ton, in 120KG cylinder s
	R-502		
02-04-00586	Germicidal lamp for operating theator AHU		
	1-Germicidal lamp (complete)	400	800
	uitra violrt lamp T.U.V		
	220V 50HZ 0.36A 30W 83W/cm^2		
	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 DS	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	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	3	6for each
	serbase and coil for coold water for type CIM 40 DS	3	2for 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
	must be coupled together with its panel , the	30	60
	3-circuit beraker on the main board control with its	45	90
	4-all the connction cable and terminal		
	with one year warranty and two year maintenance		
	6-spare part for 5 years		
	7-complete cataloq for all the system		
	the chiller is starting current 1040A		
	runing current 693A		
02-04-00591	General required		
	2ton 220V R22 1PH 50HZ	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
	R12	25	50
	R12	10	20
	R12	65	130
	R12	80	160
	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		
	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		total Q	Q	externa		
unit		suply	freshai	l	static	serial
NO.	motor KW	air	r	pressur	mmWG	type
		m^3/hr	m^3/hr			NO.
						ccb 135
						s REP
C8	7.5	14000	4950	30		(H) 2/2 100144
						ccb 135
						s REP
C14	7.5	11600	11600	30		(O) 2/2 100144
						ccb 200
						s REP
C17	11	20800	9250	30		(S) 2/2 100144

spesification of CO. country
back ward bloer Hydronic three A.H.U)

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
		1400
	Indicator tape for sterilization (Hogy) , (12mm x 5	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	
	0.6 motor (180-240V) (50HZ)	20
	brushes B-1	200
		80
		box200
	fiber glass filter paper (24.5x20.3) cm air	filter/b
	sampler	ox
	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	
		10
		box(50
	membrane filters for inlet dust filter (AV- K00042	filter
	-A).	/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-	10 x
	000g-A. (120g
	Wisa air pump kit (VO2 - k - 113 - 909 - A)	10
		10set (4
	Acrylic dust filters for aeration grids (FO5 -	filter
	5003 -A).	/set)
	A)	10

	Standard CO gas cylinder (50 ppm)	4	
02-04-00603	Spare parts for SO2 analyzer (AF 21 M - LCD UV		
	diaphragm filter holder.(SAV - K - G 00042 A).	10box (50 filter /box)	
	acrylic dust filter for general fan (F05 - 5003- A). (F0-0061-A).	10sets (4 fuse /set)	
	air pump kit (V02 - K-113-909A).	10x120g	
	dia- 5x20 mm SOL -TT 01-00A)	10	
	(DITD/0.5A-dia- 5x20 mm SOL -TT 00.50A).	20	
	direct D1 TD/2A - dia 5x20 mm S01 - TT02 .00A).	20	
	direct D1 TD/1A - dia 5x20 mm S01 - TT01 .00A)	10	
	direct D1 TD/0.5A - dia 5x20 mm S01 - TT00 .50A(outo transformer (D1 TD/2A - dia 5x20 mm S01 - outo transformer(D1 TD/0.5A - dia 5x20 mm S01 -	20 30 20	
	Standard SO2 gas cylinder for calibration	4	
02-04-00604	Calibration gas Cylinder for SO2 Ambient Analyzer	2	
02-04-00605	Rechargeable nickel-cadmium battery for noise level	48	
	Sulfuric acid	401	
	hydrochloric acid	401	
	Nitric acid	401	
02-04-00606	accessories for rotork analysis model 400 - co		
	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		
	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 G1157	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:- dearator		
	model:-E.11.S.		
	company:- worthington - simpson		
	site:- medical city-baghdad		
	description	type	manufacturer
	controller	12802-356MM CRS	masoneilan
	control valve	100MM canflex	masoneilan
	control valv	50 MM camflex	masoneilan
	valv	100MM camflex	masoneilan
	switches	2-S01/F83	bestobell mobrye
	alarm bell	510	bestobell mobrye
	horn	514	bestobell mobrye
	8-reliet valve	spring	birkett
	9-vacuum breaker	spring	birkett
	guage complet	Glass	copes-vulcan
	thermometer	60 MM dial Modelc	british rotothgrm
	12-pressuse gnage	Fig.S01	ydney smith denni
	nozzles	316	100
	basket	316	4

	plater	sel	10
	NOTS:- withre commended spare parts for (5) years for items 1,2,3,4,8,9,10		
02-04-00611	equipment:- boillier 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
	secondary air cam assmbly - 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 lew water couhal complete		16
	modiahing control valve		16
	sequence contrel valve		16
	stop valve complet		16
	feed check valve-complete		8
	pawallet slide blow dawn 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
 diammeter : 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
 TF 35 FOG genertors over aperios of about (2)

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 proteccion	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 soket	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
gasker 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
lnurled 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	10X13,5CU		320
gasket	10X13,5VF		720
hollow screw	DIN7623A4-MS		20
tapping screw	DIN7981	B2,9X6,5	80
tapping screw	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 :- IGEB**

MODEL :- HD 160

company:-LOD FRANCE

jambo) high performance fog genertors for period of

DESCRIPTION	PART NO.		
tank cap cpl.	11-01	200.00	10
gasket	11-01	200.02	50
control valve	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	10x20	Cu.	200
solution tap	11-07	101.01	10
gasket	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	10,5x13	VT	1000
air filter	11-12	000.01	50
screw	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	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 socket	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	10,5X13	CU	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	3		44

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 catlog 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 Repuist 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 Recomonded spare part for the new fan complete .
B-give complete catalogues including dimension and capacity .
C-Waranty 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 Capacity (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 -	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 Capacity (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
			28000				
C24-S	CCB245	DB A 68M1	14000	83		11/2.5	Direct
			28000				
C25-S	CCB295	DB A 68M1	14000	78	32.23	11/2.5	Direct
			28000				
C26-S	CCB295	DB A 68M1	14000	78	136.89	11/2.5	
		BPC 321-					
C27	CCV92	321	9.6 00	18	22.000f	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.	externa l static pressur e mm	electrical charac PH HZ	V	input KW	A.H.U no. and capacity to be used with mentione d ex. Fan
RF 16 / axial areofoi l	14000	2	15	220 50	1	4	AHU no. 16 (16610 M/HR)
RF 17 / axial areofoi l	5950	2	15	220 50	1	2.5	AHU no. 17 (5950 M/HR)
RF 18 / axial areofoi l	4180	8	15	220 50	1	2	AHU no. 18 (4870 M/HR)
RF 19 / axial areofoi l	5830	2	15	220 50	1	2.5	AHU no. 19 (6800 M/HR)
RF 20 / axial areofoi l	2870	2	10	220 50	1	2	AHU no. 20 (2510 M/HR)
RF 21 / axial areofoi l	4280	2	10	220 50	1	2.5	AHU no. 21 (3710 M/HR)

	RF 22									
	/									
	axial									AHU no.
	areofoi									22 (2915
	1	2500	2	10	220	50	1	1.5		M/HR)
	RF 23									
	/									
	axial									AHU no.
	areofoi									23 (6800
02-04-00621	1	5000	2	10	220	50	1	3		M/HR)
	compresso for refrigerator									
	compressor	1/3hp	for refrigerator	with over load	and			3000		
	compressor	1/4hp	for refrigerator	with over load	and			3000		
	compressor	1/5hp	for refrigerator	with over load	and			3000		
	compressor	1/6hp	for refrigerator	with over load	and			3000		
02-04-00622	compressor	1/8hp	for refrigerator	with over load	an			1000		
	compresso for air condition									
	compressor	for air condition	with W.t 2ton	(24000bt				4000		
	compressor	for air condition	with W.t1.5 ton	(18000				1000		
	compressor	for air condition	with W.t 2.5 ton	(3000b				1500		
02-04-00623	oxygen production plant									
	COMPANY\MANUFACTURER: cocsil - inter SA -B594									
	telex:24249									
	telegr : socstl ecvblensvavd									
	type:-socsli - inter									
	socsil HP 25 JTS plant NO dir 1300/1									
	liquid O2	- pump						18		
	order /nr:-719.000.00							type:-19		
	expansion valve							18		
	order /nr:-539.100.00									
	cold box							6		
	order /nr:-525.00600									
	elctrical heater							72		
	order /nr:-681.000.00									
	compresser air							12		
	order /nr:-sulzer hardi 9831									
	type:-(5u2.17)									
	capacity of air	241/m3ih	1230					r.p.m 180 bar		
02-04-00624	vacuum . Plant									
	COMPANY\MANUFACTURER: samos - france									
	telex:2269 buschs									
	telef.: -031/580690									
	vacuum . Plant							6		
	capacity	-170m3/h								
	order/nr	250138								
	medical vacuum Plant							18		
	type	si-0160(bush)								
	pressure drop:	180 mbar								
	motor power:	1KW								
02-04-00625	compressor air production plant									
	COMPANY\MANUFACTURER: samos - france									
	telex:2269 buschs									
	telef.: -031/580690									
	medical-compressor air							12		
	type	:-qtom								
	order /nr:-3126									

haug compessor
 two - stages
 18KW , 150 r.p.m
 102 m³/I
 14 bar
 air director 6
 medical compessor air
 type :- hctx
 120-16
 order /nr:-87.120.111
 0.51KW 220V 4.1A 40bar
 02-04-00626 **centrifugal water chiller**
 COMPANY\MANUFACTURER: trane - france
 societe trans 88190 golby france
 type:- trane/CVGA (framce)
 380=ton
 R12= 370KG
 AMP = 340-350A
 chilled water pumpes 24
 mech - parts
 type :- nowyloo4
 order/NR :-3385
 B/V 135- 022
 Q = 145 m³/Ih
 elee - parts 24
 order/NR :-301475
 type :- Gmbh - 4372 siemens(company)
 380V 50HZ 30KW 1500r.p.m
 (W.germany)
 condenser water pumpes mech - parts 24
 type:-nowy/2532
 biv 135 . 02.2
 order/NR :-12532
 Q=235m³/Ih 380V 50HZ 30KW
 elee - parts 24
 Gmbh - 4372
 order/NR :-301473
 1500 r.p.m
 W.Germany
 02-04-00627 **water treatment**
 COMPANY\MANUFACTURER:biral (company)-switzer land
 telex:-911649 bir ch
 telefon: 031 929211
 booster water pumps 18
 type : LH6 - 183 - 2AA71 h=80m
 order/NR :54557/88/42735
 HP=30hores
 1500 r.p.m
 biral company
 softened water distrihution 6
 type:- GMBH
 company horst fucher company
 partially demineulized water 6
 eleel - board 12
 tpe :- KPPW
 motor water pumper 36

type:- etabloc
 G32552
 order/NR :0-188-904790
 5.5KW - 380v - 50HZ
 02-04-00628 **water pumpes (chilled water) (and hot water)** 240
 COMPANY\MANUFACTURER:grund fos - denmark
 telex:-45-87505151
 telefon:45-87505050
 type:- gunrd fos umssso - 60f , 06
 0.3KW H=10M 50HZ 220V - 380V
 maturs simiens compeay 60
 type:- 14s 66 2AA70
 order/NR :39451
 18KW- 12KW
 380V 50HZ 3000r.p.m
 fan coil 600
 type:- janklisk
 U2 bord 24
 contro matule
 type:-honeywell company
 chemical treatemat 6000liters
 AEG/AMEB/63F
 44R3 houseman company
 chiller reatemat ligued type 9-28 , 8-552/19
 02-04-00629 **errras**
for air control fresh air
 COMPANY\MANUFACTURER:-sater- janko - losak-yugoslavia
 type:- sauter
 sauter 30 228
 sauter 20 240
 sauter 10 240
 sauter 15 240
 sewage treatment pumps 120
 type:-715 hp siemeines company 3
 4.7KW !)M 380V 50HZ diameter 3
 02-04-00630 **L.V switch gear**
 COMPANY\MANUFACTURER:austria
 atomax P2eser.No 36
 NRG501455 Iec 157/1 P2Iu
 1250A uE 660V . K 55 60
 50/60HZ . 380V . 10A
 Or the same spesifant . But with Iu1600A 36
 rad concar 18
 type M12/20/8 No-11319
 R.V.12V .R.C.800 R.f.50c/s Rm .c 50KA .R.C.S.3see/20 KA
 R.B.C 20KA merln yoXy
 NI-cA battery 12V . /30AH CEUL 600
 02-04-00631 **pump for generator** 36
 403V , 15A . 0716086 , 3033399 , 3039515 cummins
 fuel , svst VM pt 3011575
 Ser . No . 8503A
 Mini/GEN
 relay unit generator 36
 melsec/F2/40M
 mitsubishi electric
 merlin genin . 600V . 50KVA 250 V.D.C

02-04-00632	main waters		24			
	serial No:- 4068200220	5058A3				
	secndary wateres		60			
	serial No:- 4131040105	4.7.122				
	Atisdio (warning and-disturbing system)					
	electrenic board		12			
	(kontrolor signaliza-cija-ksmatlas)					
02-04-00633	fire alarm system					
	controler board uw48-1		6			
	regulation board rc 48-1		6			
	transferm board HM 48-1		6			
	alarm failture boæML 48-1		120			
	board PR48-1		6			
	fire sensor		300			
	smoke sensor		300			
02-04-00634	elevator					
	COMPANY\MANUFACTURER:germany					
	type :- schindler					
	electronic board		60			
	serial NO:- 449843					
	PE280MR					
	electronic board		60			
	serial NO:-444245					
	VE - BEL- UBL 22A					
	electronic board		60			
	serial NO:- 590373					
	VE - BEL- UBL 22A					
	electronic board		60			
	serial NO:- 590291					
	SWD 10 UB					
	electronic board		60			
	serial NO:- 590288					
	RED 8 UA					
	photocell		60			
	arms for shutting and opening elay door		150			
	micros witch		750			
	magnet		900			
	main motor		750			
	50HZ 1500 r.p.m 15KW locarno A-		900			
	serial NO:- 663369					
	gear box		6			
	Iw 5521.max lot K601420					
	w200 kom 5668204					
	fanfor cooling main motor		12			
	typ DV 200 380V 50HZ 0.77A 1350 R P m 5uf					
	400VDB					
	serial NO:- 950594					
	roll switch		450			
02-04-00635	elevator					
	type :- schindler					
	relay		60			
	RBKL					
	electrical transformer		120			
	netzgerat-ng 2203.F					
	serial NO:- 170794					
	electrical transformer		120			

	NGEF 8022-666.F	
	serial NO:- 170793	
	relay	120
	MG6-22E	
	relay	120
	MG7-22E	
	relay	120
	MRG 62E	
	BTC	120
	BTC	
	contact for doors	90
	holding brake	90
	electric motor for	90
	electronic board	60
	VE 22 MB	
	serial NO:- 444249	
	electronic board	60
	BNG 125 MC	
	serial NO:- 590296	
	electronic board	60
	GCE 16 MB	
	serial NO:- 444238	
	electronic board	60
	SF83MC	
	serial NO:- 444247	
	electronic board	60
	PE280MR	
	serial NO:- 449843	
02-04-00636	generators	30
	type :- hitzinger	
	circuit braker otomax P2c	
	IU - 1600	
	U2 660V	
	Ith 55KAmp	
	50 /60HZ	
	IEC , 15711	
	serial NO:- 501403	
	uninte /uptuble power supply uint for operations blo	36
	Q4V svetlost	
02-04-00637	generators	
	type :- hitzinger	
	electronic board	12
	SPW 3-400-501	
	EE0021/01A	
	hitzinger power austria	
	electronic board	12
	RDWLO - EE 0025/01 - hitzinger power austria	
	reverse power relay	12
	10.50/60/400HZ model BE3-32-IDC highland hionis	
	serial NO:- P/N Q 13760010 U S/N 2504	
	auto synchro - nization	12
	model PR5370 basler electric high land hlionis	
	serial NO:-P/n 9095600114	
	norma - mess - techntk 4mb	16
	tipy VA amp - 3x515 HZ	
	5o/60 VA	

	105115cl	005,1 kvo,813	
	serial NO:-	881053899	
	circuit braker otomaX	p2c	30
	1250am 66V,Ith KAMP 55	50 /60HZ	IAC, 157/1
	serial NO:	G50148	
02-04-00638	alloy -70		200kg
02-04-00639	water cool -: chillers		
	origin :-	Japan	
	module:-	1986	
	compressor -	45 KW 380V / 50HZ	8
02-04-00640	chillers - water cool		
	origin :-	Japan -hitachi	
	compressor -	45 KW 380V / 50HZ	2
02-04-00641	chemicals for water treatment (boilers and cooling system)		
	1-scale and corrosion inhibitor (zinc - bosed corros		52M3
	2-organic chlorine - bromine biocide		10ton
	3-liguid - boicide		12M3
	4-neutralizer , amine compound		18M3
	5-catalized sodium sulfite (Na2SO3)		24ton
	6-organic phosphate compounds		24ton
	7-closed cooling circuit system corrosion inhibitor		40ton