

#### HOOD FILTERS AND ACCESSORIES

**ALUMINUM GREASE FILTERS** are lightweight for easy handling (replace mesh filters that are no longer acceptable, per NFPA 96). Filters come standard with bale handles. UL listed. NOTE: Actual height and width measures 7/16" less than nominal sizes. All filters measure 13/4" thick.

P/N AF1016 AF1020 AF1216 AF1220 AF1616 AF1620 AF1625 AF2016 AF2020 AF2025 AF2516	Aluminum Grease Filter	H X W 10" x 16" 10" x 20" 12" x 16" 12" x 20" 16" x 16" 16" x 20" 16" x 25" 20" x 16" 20" x 25" 20" x 25" 25" x 16"



#### **GALVANIZED GREASE FILTERS**

P/N	DESCRIPTION	HXW
GVF1616	Galvanized Grease Filter	16" x 16"
GVF1620	Galvanized Grease Filter	16" x 20"
GVF1625	Galvanized Grease Filter	16" x 25"
GVF2016	Galvanized Grease Filter	20" x 16"
GVF2020	Galvanized Grease Filter	20" x 20"
GVF2025	Galvanized Grease Filter	20" x 25"
GVF2516	Galvanized Grease Filter	25" x 16"
GVF2520	Galvanized Grease Filter	25" x 20"





#### STAINLESS STEEL GREASE FILTERS

P/N	DESCRIPTION	HXW
SSF1616	Stainless Steel Grease Filter	16" x 16"
SSF1620	Stainless Steel Grease Filter	16" x 20"
SSF1625	Stainless Steel Grease Filter	16" x 25"
SSF2020	Stainless Steel Grease Filter	20" x 20"
SSF2025	Stainless Steel Grease Filter	20" x 25"
SSF2520	Stainless Steel Grease Filter	25" x 20"

Aluminum LOCKING HANDLE GREASE FILTERS are required in MD, VA, and Washington, D.C.

P/N	DESCRIPTION	HXW
LHF2020	Locking Grease Filter	20" x 20"
LHF2025	Locking Grease Filter	20" x 25"
LHF2520*	Locking Grease Filter	25" x 20"
	*Wurie Oughterree Lacel	

'WHILE QUANTITIES LAST!

FILTER LOCKING HANDLES come complete with springs, washers, clips, and instructions. Pkg/2.

P/N FLH2 DESCRIPTION Filter Handles



Brooks' FRYER PANELS are made from stainless steel with deburred edges and have a large radius corner for protection. Meets NFPA 96, which requires that a plate be installed when a fryer is closer than 16" to surface flames on an adjacent appliance.

P/N	DESCRIPTION	HXW
FP1230	Fryer Panel	12" x 30"
FP1830	Fryer Panel	18" x 30"

Fill in the uncovered plenum space that results from using standardsize filters with **FireTech™ FILTER SPACERS**. They offer 20 ga 430 stainless steel construction with brushed finishes.

**NOTE:** Never place fusible links directly above a spacer, due to limited air flow. Actual heights are <sup>7</sup>/<sub>16</sub>" shorter than listed.

P/N	DESCRIPTION	HXW
FGF210	Filter Spacer	10" x 2"
FGF212	Filter Spacer	12" x 2"
FGF216	Filter Spacer	16" x 2"
FGF220	Filter Spacer	20" x 2"
FGF225	Filter Spacer	25" x 2"
FGF310	Filter Spacer	10" x 3"
FGF312	Filter Spacer	12" x 3"
FGF316	Filter Spacer	16" x 3"
FGF320	Filter Spacer	20" x 3"
FGF325	Filter Spacer	25" x 3"
FGF410	Filter Spacer	10" x 4"
FGF412	Filter Spacer	12" x 4"
FGF416	Filter Spacer	16" x 4"
FGF420	Filter Spacer	20" x 4"
FGF425	Filter Spacer	25" x 4"

These are complete **HOOD LIGHT FIXTURES** with 6" leads and your choice of heat-tempered globes (with or without plastic coatings). Globes will not discolor with heat.

P/N HLF1 Hood Light Fixture w/ Standard Globe HLF2 Hood Light Fixture w/ Coated Globe PCG Replacement Globe w/ Plastic Coating HFSG Replacement Standard Globe w/o Plastic Coatin HLWG Wire Guard For Hood Light  → HLWG2 Wire Guard w/ Cut Opening For Hood Light		
HLF2 Hood Light Fixture w/ Coated Globe PCG Replacement Globe w/ Plastic Coating HFSG Replacement Standard Globe w/o Plastic Coatin HLWG Wire Guard For Hood Light → HLWG2 Wire Guard w/ Cut Opening	P/N	DESCRIPTION
PCG Replacement Globe w/ Plastic Coating HFSG Replacement Standard Globe w/o Plastic Coatin Wire Guard For Hood Light → HLWG2 Wire Guard w/ Cut Opening	HLF1	Hood Light Fixture w/ Standard Globe
PCG Replacement Globe w/ Plastic Coating HFSG Replacement Standard Globe w/o Plastic Coatin Wire Guard For Hood Light → HLWG2 Wire Guard w/ Cut Opening	HLF2	Hood Light Fixture w/ Coated Globe
HFSG Replacement Standard Globe w/o Plastic Coating HLWG Wire Guard For Hood Light → HLWG2 Wire Guard w/ Cut Opening	PCG	Replacement Globe w/ Plastic Coating
HLWG Wire Guard For Hood Light  → HLWG2 Wire Guard w/ Cut Opening	HFSG	Replacement Standard Globe w/o Plastic Coating
→ HLWG2 Wire Guard w/ Cut Opening	HLWG	Wire Guard
		For Hood Light
	→ HLWG2	

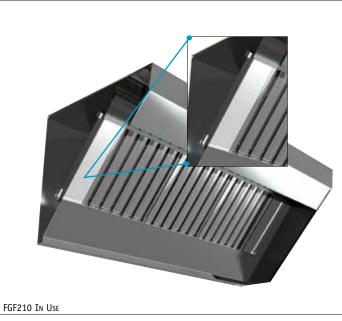
**Regin SMOKE CARTRIDGES** are easy to handle, non-explosive, and great for studying exhaust air and smoke stacks or leak-testing duct work, pipelines, and tanks.

P/N	DESCRIPTION	WEIGHT	SMOKE VOL.	<b>BURN TIME</b>	PKG QTY
S102	Fumax	0.10 oz	150 cu ft	45 sec	10
S103	Fumax KS	0.33 oz	600 cu ft	$1^{1/2}$ min	10
S104	Ventax	0.66 oz	1200 cu ft	3-4 min	5
S105	Brandax	2.11 oz	2500 cu ft	3-4 min	5
S107	Brandax KS	1 lb	18,000 cu ft	5-6 min	1

**SYSTEM TEST BALLOONS** are used to show the AHJ that the chemical lines are open. Pkg/25.

WARNING: Do not use for chemical discharge!

P/N DESCRIPTION
STB25 Test Balloons























D106ULBI





Simple to install, **Ductmate® Sandwich® DUCT ACCESS DOORS** provide easy access and a leak-resistant seal to grease ducts or high-temperature duct systems. Includes stick-on template for hole cutting. All fit rectangular ducts except as noted in the description.

NOTE: Call the Sales Department for complete specs.

P/N	DESCRIPTION	DOOR SIZE	MAX TEMP RATING
DC8GA	Circular Clean-Out	8 <sup>3</sup> / <sub>4</sub> " Dia	200°
DU106GA	Sandwich, Non-	11" x 7"	200°
	Insulated		
DU128GA	Sandwich, Non-	13" x 9"	200°
	Insulated		
DI128GA	Sandwich, Insulated	13" x 9"	200°
D106F1GA	Hi-Temp	11" x 7"	1000°
D128F1GA	Hi-Temp	13" x 9"	1000°
D106F2GA	Hi-Temp Grease Duct	11" x 7"	2300°
D128F2GA	Hi-Temp Grease Duct	13" x 9"	2300°
D1814F2GA	Hi-Temp Grease Duct	19" x 15"	2300°
D1612F2GA	Hi-Temp Grease Duct	16" x 12"	2300°
DRU12814GA	Non-Insulated	$12^{1/2}$ " x $8^{9/16}$ "	200°
	For 12"-14" Round Duct		
DRU161224GA	Non-Insulated	16" x 12"	200°
	For 23"-24" Round Duct		

More DOOR SIZES Available - Call for Pricing.

UL 1978 listed, Ductmate® Ultimate Door™ DUCT ACCESS DOORS meet NFPA 96 standards and are simple to install—no welding, drilling, or special tools needed. Doors are tough, consisting of two layers of 11 ga steel and a high-temperature ceramic board (rated to 2300°). Self-adhesive templates for making duct openings are included. Stainless steel doors available too. All fit rectangular ducts except as noted in the description.

NOTE: For steel duct use only!

	5		
P/N	DESCRIPTION	DOOR SIZE	MAX TEMP RATING
D106ULBI	Ultimate Door Minimum Duct Height 12"	10" x 6"	2300°
D1010ULBI	Ultimate Door Minimum Duct Height 17"	10" x 10"	2300°
D128ULBI	Ultimate Door Minimum Duct Height 14"	12" x 8"	2300°
D1814ULBI	Ultimate Door Minimum Duct Height 20"	18" x 14"	2300°
DR10612ULBI	Ultimate Door For 12" Round Duct	12" x 8"	2300°
DR12812ULBI	Ultimate Door For 12" Round Duct	14" x 10"	2300°

**Flame•Safe's FIRESTOP CAULK** seals penetrations in fire walls and is UL classified under "Fill or Cavity Materials." It produces a sandable, paintable surface with up to a three-hour fire rating. Water based (no solvents or silicones). 10.3 oz tube. Red.

WARNING: Not for hood use!

**P/N DESCRIPTION**FS900

Firestop Caulk

Data Sheet Online at BrooksEquipment.com

Made of 100% silicone, this **HODD CAULK** can be applied overhead (up to 400°F) and meets federal and NSF standards for food service use. 10.3 oz tube. Gray (aluminum color).

NOTE: Does not meet NFPA requirements for sealing hood penetrations.

**P/N DESCRIPTION** HS1 Hood Caulk

**SAFETY-SET BRACKETS** are designed to precisely relocate mobile cooking equipment under the exhaust hood, at the approved designed location, in accordance with NFPA 96 and NFPA 17A requirements. Each pair of **Safety-Set Brackets** include installation hardware.

P/N DESCRIPTION
PS2 Safety-Set Brackets

This plastic **FireTech™ GREASE COMB** accurately measures the amount of grease buildup on hoods, fans, ducts, and other surfaces using depth-gauge teeth (clearly printed in microns). White.

P/NDESCRIPTIONL X H X WFTGCGrease Comb6" x 25/16" x 7/8"

**Brooks'** biodegradable **STAINLESS STEEL CLEANER/ POLISH** is a clear thin liquid with a pleasant smell. It does not contain harsh ingredients nor will it harm skin or metal surfaces (when used as directed). Perfect for use in restaurants and other buildings with stainless steel, brass, or bronze surfaces.

P/N DESCRIPTION
BRSSPQ Stainless Steel Cleaner/Polish, 1 qt
BRSSPG Stainless Steel Cleaner/Polish, 1 gal

# Sheila Shine STAINLESS STEEL CLEANER/POLISHER

removes grease film and finger marks and covers scratches, leaving a protective coating that preserves surfaces.

NOTE: Low VOC formula versions comply with CARB regulations and are suitable for sale and distribution in California.

P/N DESCRIPTION
SSCPA Stainless Steel Cleaner/Polish, 10 oz Aerosol
SSCPQ Stainless Steel Cleaner/Polish, 1 qt
SSCPG Stainless Steel Cleaner/Polish, 1 gal
SSCA10 Stainless Steel Cleaner/Polish (Low VOC Formula),
10 oz Aerosol
SSCA32 Stainless Steel Cleaner/Polish (Low VOC Formula),
1 qt
SSCA128 Stainless Steel Cleaner/Polish (Low VOC Formula),
1 oal

#### COMMERCIAL APPLIANCE CLEANERS include Grease

**Out**, which safely removes carbonized soils and greases from grills and oven surfaces. **Slash** oven, grill, and fryer cleaner handles moderately soiled stovetops, burners, griddles, and deep fryers. For the really tough jobs, **Blast** thickened oven cleaner cuts through grease, fats, and burnt-on foods in ovens and on ranges, range hoods, vents, grills, and broilers.

**NOTE:** Not for use on soft metals. For shipping, SLASH1 and BLAST1 must be sold in case quantity of four.

P/NDESCRIPTION0CA18Grease Out Oven Cleaner, 18 oz Aerosol, Pkg/12SLASH1Slash Oven, Grill, & Fryer Cleaner, 1 gal, Pkg/4BLAST1Blast Oven Cleaner & Degreaser, 1 gal, Pkg/4



























#### WIPERS AND DISPENSERS

**WypAII® WIPERS** provide better absorption than shop rags and come in different thicknesses for different jobs. Using **Hydroknit®** technology, they combine excellent absorbing power in a lightweight wiper that takes up less space than rags. The **JUMBO ROLL DISPENSER** makes dispensing wipers easy.

P/N DESCRIPTION

KCHDD

KCW180 Brag Box Wipers,  $12^{1}/2^{11} \times 16^{3}/4^{11}$ ,

White, Box/180

Replaces 25 lb of Scrap Rags

KCHDW475 Jumbo Roll Wipers, 12<sup>1</sup>/<sub>2</sub>" x 13<sup>3</sup>/<sub>8</sub>", Red, Roll/475

Replaces 75 lb of Scrap Rags Jumbo Roll Dispenser, 16<sup>3</sup>/<sub>4</sub>"L x 33"H x 18<sup>1</sup>/<sub>2</sub>"W

KCHWM Jumbo Roll Wall Mount Dispenser,

 $16^{3}/_{4}$ "L x  $8^{3}/_{4}$ "H x  $10^{3}/_{4}$ "W

**Scott® SHOP TOWELS** are strong, soft, and absorbent and work like cloths. They are great for wiping hands and cleaning tools and easily absorb liquids, oil, and grease. They fit on standard towel holders for convenient dispensing. 10<sup>3</sup>/<sub>8</sub>" x 11" sheets. Blue. Roll/55.

P/N DESCRIPTION Shop Towels

**Scott® RAGS IN A BOX** are specifically designed for handson work. These soft, absorbent towels perform with the strength, durability, and absorbency of a cloth and come in a convenient **Pop-Up Box** with a built-in handle for easy transport. 10" x 13" sheets. White. Box/200.

P/N DESCRIPTION
KCRB200 Rags In A Box

#### PROTECTIVE EQUIPMENT

Clear **PLASTIC SHEETING** is ideal for keeping appliances protected from dirt, grime, and chemicals. Dispensed from a 4' roll.

P/N DESCRIPTION

PS1003 Plastic Sheeting, 12' x 100', 3 mil PS10015 Plastic Sheeting, 16' x 100', 1.5 mil These economical **SAFETY GOGGLES** feature a comfortable, soft frame; direct ventilation; and a wide, one-piece polycarbonate lens. Meets ANSI Z87.1+ requirements. 99.9% UV protection. Clear frame, clear lens.

**P/N DESCRIPTION** EW201 Safety Goggles

Ergonomically designed and multi-dipped, Black Jack® NEOPRENE GLOVES, from MCR, create a liquid-proof barrier against abrasions and chemicals. Gloves have gauntlet cuffs, brushed-cotton interlock linings, and an etched rough finish. Large. FDA compliant. Black.

P/N DESCRIPTION

MG6932 Neoprene Gloves, 12" Gauntlet

MG6944 Neoprene Foam-Lined Gloves, 14" Gauntlet

**PROTECTIVE COVERALLS** come with open wrists and ankles, serged seams, and a front zipper and collar.

P/N	DESCRIPTION	SIZE
555L	Coveralls, White	LG
555XL	Coveralls, White	XL
555XXL	Coveralls, White	2XL
TYBC	18" Boot Covers, Non-Skid, Gray	Universal

**MCR's** 15" **STEEL TOE PVC BOOTS** feature a heavy-duty over-the-sock design and cleated soles with traction grips. Flexible and 100% waterproof, with polyester linings and kick-off lugs for easy on/off, they offer excellent comfort and abrasion resistance. Steel toe meets ASTM 2412 and ASTM 2413 specifications. Black.

P/N	DESCRIPTION	SIZE
STB10	15" PVC Boots	10
STB11	15" PVC Boots	11
STB12	15" PVC Boots	12
STB13	15" PVC Boots	13
STB14	15" PVC Boots	14



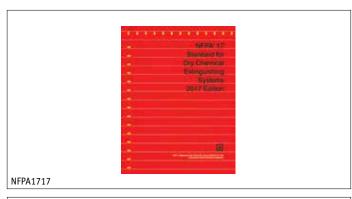


















#### CODES AND REGULATIONS

For nearly a century, people have relied on **NFPA® PUBLICATIONS**—your blueprints to safety.

P/N DESCRIPTION

NFPA1717 NFPA 17: Standard for Dry Chemical Extinguishing

Systems, 2017 ed

NFPA17A17 NFPA 17A: Standard for Wet Chemical Extinguishing

Systems, 2017 ed

NFPA9617 NFPA 96: Standard for Ventilation Control & Fire

Protection of Commercial Cooking Operations, 2017 ed



For other NFPA Publications, See Page 60

#### Raytek's MiniTemp® INFRARED LASER THERMOMETER

measures surface temperatures, identifying potential problems before they start. Or, as in the case of fusible links, it demonstrates the temperature at which they may activate. Safe, fast, and contamination-free, its infrared technology provides nearly instantaneous readings without actually touching an object.

**MiniTemp** is small enough to fit in your pocket and includes a backlit display for easy viewing and a laser point to pinpoint your target.

#### SPECIFICATIONS

Temperature Range: 0°F to 750°F Max. Target (Spot) Distance: 4' Optical Resolution (D:S): 8:1

Optical Resolution (D:S): 8:1 Accuracy (+/- 2% or +/- 2°C (+/- 3°F) of reading, whichever is greater)

Sighting: Laser Point Emissivity: Pre-Set to 0.95

P/N DESCRIPTION
IT525 Laser Thermometer

#### FUSIBLE LINKS AND HEAT DETECTORS

#### PHL Links™ McCabe® RESETTABLE BI-METAL FIRE

LINKS are UL 33 permanent replacements for fusible links. Utilizing a corrosion-resistant, bi-metal configuration, McCabe Links are resettable and reusable (after testing), making them environmentally friendly and cost effective. Load range 1–25 lb.

P/N DESCRIPTION

G16524PHL McCabe 165°F Thermal Electric Link, 24 VDC

Link w/ 55 W Electric Heater G21224PHL McCabe 212°F, 24 VDC/2.3 A

Link w/ 55 W Electric Heater

Macaba 212°E 120 MACA

G212120PHL McCabe 212°F, 120 VAC/0.46 A

Link w/ 55 W Electric Heater

GUB165PHL McCabe 165°F Reusable Link w/ Grommet

Universal Link Base

**SR ELECTRO THERMAL LINK (ETL)** is a UL listed, dual-responsive fusible link and release device designed to substantially improve life safety and minimize property damage. It creates an instantaneous fusible link response and separation in the event of fire. The **ETL** has a protruding cylinder to house the heating element and attachment wires, and it provides a means to attach a standard EMT conduit connector adapter. Load range 2–40 lb.

P/N DESCRIPTION

G165ETL ETL 165° Fusible Link/Release Device

**Globe MODEL K FUSIBLE LINKS** are UL listed and UL classified for use with extinguishing systems. Load range 3–50 lb. **NOTE**: Order in bags of 20 to receive UL classified links with cross reference chart.

P/N	DESCRIPTION
G165K	165°F Model K Link
G212K	212°F Model K Link
G280K	280°F Model K Link
G360K	360°F Model K Link
G450K	450°F Model K Link

**Globe MODEL ML FUSIBLE LINKS** are UL listed and UL classified for use with extinguishing systems. Load range 10–40 lb. **NOTE**: Order in bags of 20 to receive UL classified links with cross reference chart.

P/N	DESCRIPTION
G135ML	135°F Model ML Link
G165ML	165°F Model ML Link
G212ML	212°F Model ML Link
G280ML	280°F Model ML Link
G360ML	360°F Model ML Link
G450ML	450°F Model ML Link
G500ML	500°F Model ML Link

**GIODE MODEL A FUSIBLE LINKS** are UL listed, and the **G360A** is UL classified for use with extinguishing systems. Load range 3–45 lb.

**NOTE:** Order the G360A in bags of 20 to receive UL classified links with cross reference chart.

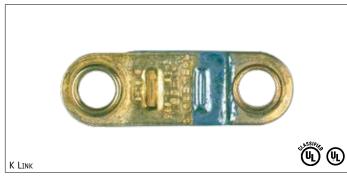
P/N	DESCRIPTION
G165A	165°F Model A Link
G212A	212°F Model A Link
G280A	280°F Model A Link
G360A	360°F Model A Link
G450A	450°F Model A Link

**Globe MODEL B FUSIBLE LINKS** are UL listed and FM approved for use with extinguishing systems. Load range 3–20 lb.

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**TEST LINKS** are used in place of more expensive fusible links for testing detection lines. They are the same size as **Globe Model ML**, **K**, and **B** links. Pkg/10.

**P/N DESCRIPTION** GTL1 Test Links



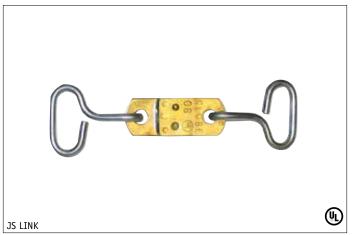








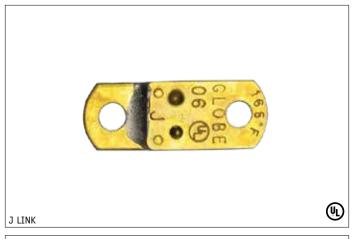
Fusible links used in cooking operations should be replaced during semi-annual maintenance, unless conditions require more frequent replacement. To verify that proper maintenance has been performed, write the date of installation and the date of the fusible link on the inspection tag.



**Globe MODEL JS FUSIBLE LINKS** are specifically designed for standard-type fire dampers and have a load range of 3–10 lb. UL listed.

**P/N DESCRIPTION** G165JS 165°F Model

G165JS 165°F Model JS Link G212JS 212°F Model JS Link



**Globe MODEL J FUSIBLE LINKS** are heat activated and made with brass components to resist corrosion. They have a high-strength symmetrical shape with a load range of 3–10 lb. UL listed.

P/N DESCRIPTION

G165J 165°F Model J Link G212J 212°F Model J Link



**Globe MODEL D FUSIBLE LINK** is UL listed with a load range of 1–8 lb.

P/N DESCRIPTION

G165D 165°F Model D Link



**Thermotech HEAT DETECTORS** are normally open devices designed specifically for fire detection and alarm systems. These rate-compensation-type detectors are available with 135°F or 194°F ratings. All are self-restoring, hermetically sealed, shock and corrosion resistant, as well as tamperproof. Approvals/Listings: UL, FM (except for **EPM194**), California State Fire Marshal Listing No. 7270 0021:001, and New York City Department of Buildings, MEA 193-03-E.

**NOTE:** Not for use in direct sunlight. Explosion-proof model EPM194 for indoor use only. Refer to NFPA 72 for application requirements, testing, and maintenance.

P/N DESCRIPTION

ET135 135°F All-Weather Heat Detector ET194 194°F All-Weather Heat Detector EPM194 194°F Explosion-Proof Heat Detector

#### FUSIBLE LINK BRACKETS AND CONDUIT FITTINGS

This 10" FUSIBLE LINK BRACKET is UL classified for use in Pyro-Chem® and Range Guard® systems, per NFPA 17 and 17A.

P/N DESCRIPTION LBK1 10" Link Bracket

Offering better air flow around fusible links, this 10" HIGH STAND OFF FUSIBLE LINK BRACKET is UL classified for use in Pyro-Chem® and Range Guard® systems, per NFPA 17 and 17A. It will match up to a CP5 when coming through the top of a hood with a QSA12.

P/N DESCRIPTION

LBK3 10" High Stand Off Link Bracket

This 8" FUSIBLE LINK BRACKET is UL classified for use in Kidde systems, per NFPA 17 and 17A.

**P/N DESCRIPTION** LBK2 8" Link Bracket

Facilitating the attachment of an Ansul® or Pyro-Chem® large-threaded corner pulley to an LBK3 fusible link bracket, this LINK HOUSING ADAPTER KIT reduces the larger threads of the corner pulley to fit the smaller-diameter link bracket hole. No conduit or conduit fittings are required either. Kit comes with (1) reducing adapter and (1) steel nut.

P/N DESCRIPTION

LHAK Link Housing Adapter Kit

These **500°F TEMPERATURE LABELS** feature dots that turn black when the required temperature is reached, indicating the links are reacting as designed. Labels are <sup>1</sup>/<sub>2</sub>" square with a <sup>1</sup>/<sub>4</sub>" dot center. Card/21.

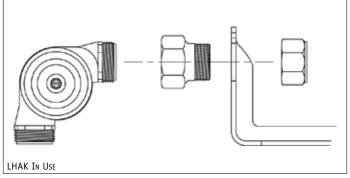
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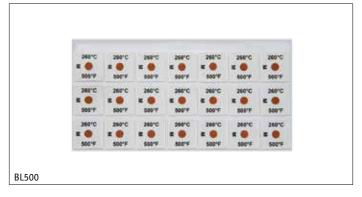
BL500 Temperature Labels













# CABLE, CRIMPS, AND S-HOOKS

FireTech™ aircraft-type 7 x 7 STAINLESS STEEL CABLE is for automatic suppression systems.

P/N	DESCRIPTION
1000C16	<sup>1</sup> / <sub>16</sub> " x 1000', Stainless Steel Cable
500C16	<sup>1</sup> / <sub>16</sub> " x 500', Stainless Steel Cable
250C16	<sup>1</sup> / <sub>16</sub> " x 250', Stainless Steel Cable
50C16	<sup>1</sup> / <sub>16</sub> " x 50', Stainless Steel Cable
250C64	<sup>3</sup> / <sub>64</sub> " x 250', Stainless Steel Cable

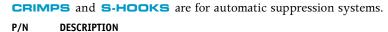




SHK







0S1	3/64" Oval Zinc-Plated Copper Crimps, Pkg/100
0S2	<sup>1</sup> / <sub>16</sub> " Oval Zinc-Plated Copper Crimps, Pkg/100
0S3	<sup>1</sup> / <sub>16</sub> " Copper Stop Crimps, Pkg/100
0S4	<sup>1</sup> / <sub>16</sub> " Kidde-Style Plated Copper Crimps, Pkg/100
BHN	Brass Hex Nut
SHK	1" S-Hooks, Pkg/100
	, 81





These **CABLE CUTTERS** leave clean square cuts on stainless steel cable, while their cadmium-plated, heat-treated alloy construction ensures maximum rust prevention and durability. NOTE: Do not use on S-Hooks or Links!

DESCRIPTION P/N 6" Cable Cutters







Made of aircraft-quality alloy steel, these CRIMPING TOOLS feature thick, comfortable vinyl handles for all-day use.

P/N	DESCRIPTION
ST116	8" Crimping Tool For 1/16" Copper Oval & Stop Sleeves
ST364	8" Crimping Tool
	For 3/64" Copper Oval & Stop Sleeves







#### **EMT CONDUIT FITTINGS**

P/N	DESCRIPTION
1210	<sup>1</sup> / <sub>2</sub> " EMT Set Screw Connectors, Pkg/50
1220	<sup>1</sup> / <sub>2</sub> " EMT Set Screw Couplings, Pkg/50
2105	<sup>1</sup> / <sub>2</sub> " EMT Compression Connectors, Pkg/50
2205	<sup>1</sup> / <sub>2</sub> " EMT Compression Couplings, Pkg/50
1505	1/2" EMT & 3/8" Pipe Single Hole Straps, Pkg/100
7800	Standoff Clamps w/ Bolts, Pkg/100
	For ½" EMT, ½", & 3/8" Pipe
651S	<sup>1</sup> / <sub>2</sub> " Steel Compression Connector
2232	¹/₂" Steel EMT Fitting
	For Hood Seals/Link Brackets (Will Screw into QSA2)
	1210 1220 2105 2205 1505 7800





#### "GREASE-TITE" ADAPTERS

Featuring chrome-plated steel construction, **Jiffy THREADED**"GREASE-TITE" ADAPTERS are UL listed and conform to NFPA 96 requirements.

P/N	DESCRIPTION	H SIZE	P SIZE
QSA1	Pipe Adapter	<sup>7</sup> /8 <b>''</b>	3/8"
QSA38	Pipe Adapter	1 1/8"	3/8"
QSA2	Pipe & Rigid Conduit	1 1/8"	1/2"
QSA3	Pipe Adapter	13/8"	3/4"
QSA4	Pipe Adapter	15/8"	1"
QSA5	Pipe Adapter	<sup>7</sup> /8"	1/4"

# COMPRESSION "GREASE-TITE" ADAPTERS are UL

listed and conform to NFPA 96 requirements and provide a grease-tight seal without welding.

P/N	DESCRIPTION	H SIZE	P SIZE
QSA8	Pipe Adapter	1 1/8"	3/8"
QSA9	EMT/Conduit Adapter	1 1/8"	1/2"
QSA10	Pipe Adapter	1 1/8"	1/2"
QSA11	Pipe Adapter	$1^{3}/8''$	3/4"

UL listed **Jiffy PATCH "GREASE-TITE" SEALS** cover unwanted holes without welding and conform to NFPA 96 requirements.

P/N	DESCRIPTION	H SIZE
QP1	Patch Seal	11/8"-11/4"
QP2	Patch Seal	<sup>7</sup> /8"-1"
QP3	Patch Seal	$1^{5}/8"-1^{3}/4"$
QP4	Patch Seal	$1^{3}/8"-1^{1}/2"$

# Jiffy CORNER PULLEY "GREASE-TITE" ADAPTERS

screw directly onto corner pulleys, for a quick  $90^{\circ}$  turn, when coming through the top of a hood. UL listed.

P/N QSA12	<b>DESCRIPTION</b> Corner Pulley Adapter	H SIZE 11/8"
	Fits CP5 Corner Pulley	
QSA13	Corner Pulley Adapter	$1^{1}/8''$
	Fits Ansul, Pyro-Chem Corner	
	Pullevs	

#### **BLIND COMPRESSION "GREASE-TITE" ADAPTERS**

are UL listed and conform to NFPA 96, 17, & 17A requirements. They can be installed without accessing the back of the hood to tighten their nuts. These are an excellent choice for tight hood installations with little access.

P/N	DESCRIPTION	H SIZE
QSA15	Pipe Adapter,  1/4" Tube Size	$1^{1}/8''$
	¹/₄ <b>"</b> Tube Size	
QSA16	EMT/Conduit Adapter,	$1^{1}/8$ "
	1/2" EMT	
QSA17	Pipe Adapter, 3/8" Pipe Size	$1^{1}/8''$
	<sup>3</sup> / <sub>8</sub> " Pipe Šize	













# Fits Where Sockets Won't!



Jiffy Seal RATCHETING WRENCHES are ingenious tools that tighten/loosen hex nuts and bodies in ventilation hoods. Their unique design fits into tight spaces easily and works with any 3/8" drive flexible T-handle. Made of heat-treated steel with carbonitride/zinc plating, they automatically find the right slot angle and index to the next position when in use. Wrenches and driver sold separately.

P/N DESCRIPTION

TL388 11/2" Ratcheting Wrench

For 3/8" & 1/2" Penetration Seals w/ 11/8" Hole

TL1218 1<sup>1</sup>/<sub>4</sub>" Ratcheting Wrench

3/8" Drive Flexible T-Handle TI 1228







**Quick Mount FASTENERS and INSTALLATION TOOLS** are for hood penetration. Per NFPA 96, any penetrations in the hood exterior are to be sealed with a listed device or by a liquid-tight, continuous external weld. The QMT (Quick Mount Fastener) is UL listed for mounting hardware in the hood or duct and meet code without welding. To install: drill hole with QDRILL, insert QMT, and clinch it with QMTOOL or QMTOOLM. QMS screws are ideal for mounting fusible link brackets, using the installed **GMT**.

DESCRIPTION

QMT Quick Mount Fasteners, Pkg/10 QMS

<sup>1</sup>/<sub>4</sub>"–20 Screws, Pkg/100

For QMT

QMT00L Lever-Type Installation Tool

QMTA Replacement Arbor

For OMTOOL

QMT00LM Wrench-Type Installation Tool

Quick Mount Cobalt Drill Bit, Size "Q"







Jiffy "GREASE-TITE" SEAL FASTENERS are UL listed and conform to NFPA 96 requirements. Designed for fastening items to hoods and plenums in a kitchen ventilation system, they combine thread-producing features with a high-temperature thread-jamming coating. The friction from installing them activates the thread jammers, ensuring a grease-tight seal every time. They come with a Double Ended 1/8" Pilot Drill Bit (with a 135° split point design) for drilling through stainless steel. The 10 mm Magnetic **Driver** is used with most drills to drive screws into \(^1/8\)" pilot holes.

P/N DESCRIPTION

Grease-Tite Seal Fasteners, Pkg/24 GTF1 TL1395 10 mm Magnetic Power Driver

For Grease-Tite Fasteners

Double Ended 1/8" Pilot Drill Bit 1399DB

A **Brooks** exclusive, this **EMT FITTING** is custom made to fit **Jiffy "Grease-Tite"** <sup>1</sup>/<sub>2</sub>" pipe-threaded adapters quickly, easily, and without force. Since a zinc diecast fitting can melt (when there is a fire), this zinc-plated steel fitting is a better choice, inside of a hood to guard against failure (due to high heat), helping to ensure proper fire suppression system operation.

P/N DESCRIPTION 2232 1/2" EMT Fitting

For Hood Seals/Link Brackets (Screws into QSA2)

# 2232













#### **BROOKS CORNER PULLEYS**

Brooks' high-temperature ball bearing COMPRESSION
CORNER PULLEY is UL listed with the Amerex® system
and UL classified for Ansul®, Kidde, Pyro-Chem®, and Range
Guard® systems, per NFPA 17 and 17A. Its steel compression nuts
eliminate thread stripping, and it has more threads than most for
a stronger, easier-to-install corner pulley. Its ball bearing roller is
pressed into place and stays when you remove the cover.

P/N DESCRIPTION

CP5 Compression Corner Pulley

**Brooks'** high-temperature **SET SCREW CORNER PULLEY** comes with a ball bearing roller.

P/N DESCRIPTION

CP8 Set Screw Corner Pulley

Brooks' low-temperature SWING COVER CORNER PULLEYS.

P/N DESCRIPTION

CP2 Swing Cover Corner Pulley

CP6 Swing Cover Conduit Corner Pulley

CP7 Swing Cover 1/2" Threaded Corner Pulley, NPT

Brooks' 3-WAY CORNER PULLEY comes with dual rollers.

P/N DESCRIPTION

CP3 3-Way Corner Pulley





#### OEM CORNER PULLEYS

#### Amerex® CORNER PULLEYS.

DESCRIPTION P/N

Amerex Corner Pulley AX12309 AX12506 Amerex Tee Pulley





#### Ansul® CORNER PULLEYS.

DESCRIPTION P/N

Ansul Corner Pulley A423250 Ansul Set Screw Corner Pulley A415670

Ansul Tee Pulley A427929





#### Badger™ Range Guard® CORNER PULLEYS.

P/N DESCRIPTION

Badger Corner Pulley B844648 Badger Tee Pulley B843792

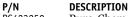


DESCRIPTION P/N

Kidde Compression Corner Pulley Kidde Tee Pulley K844648

K843792





Pyro-Chem Compression Corner Pulley PC423250 PC415670 Pyro-Chem Set Screw Corner Pulley

PC427929 Pyro-Chem Tee Pulley





These heavy-duty TUBING CUTTERS come with hardened steel reamers and spare cutting wheels.

P/N DESCRIPTION ITC1000

Tubing Cutter Tubing Cutter (Domestic) Tube Cutter Blades, Pkg/2 1000TC TCB

#### CHROME SLEEVING

High-luster **CHROME SLEEVING** is made of 22 ga steel (minimum). (CS25 is the actual chrome conduit size, so there is no need for sleeving.)

P/N	DESCRIPTION
CS25	6' x <sup>1</sup> / <sub>2</sub> " Chrome Conduit
CS38	6' Chrome Sleeving
	For 3/8" Pipe
CS50	6' Chrome Sleeving
	For ½" Pipe
CS75	6' Chrome Sleeving
	For 3/4" Pipe
CS100	6' Chrome Sleeving
	For 1" Pine

Designed to make installations of conduit and pipe neat and rigid, these **STAND OFF BRACKETS** feature zinc-plated 16 ga steel construction, making pipe installations neat and rigid (pipes will not move). Conduit brackets line up to link bracket holes as indicated. Available in low- and high-profile versions. Box/25.

P/N SBC05	DESCRIPTION Stand Off Brackets For 1/2" Conduit (Compatible w/ Ansul, Amerex,	<b>A</b> 2 <sup>5</sup> /8"	<b>B</b> 1 <sup>7</sup> /8"
SBC20	Buckeye, Pyro-Chem, & LBK3) Stand Off Brackets For 1/2" Conduit (Compatible w/ Range Guard & Kidde)	31/4"	21/2"
SBP10	Stand Off Brackets, Low Profile	$2^{1/4}$ "	11/2"
SBP38	For 3/8" Pipe Stand Off Brackets, High Profile For 3/8" Pipe	31/4"	21/2"
SBP15	Stand Off Brackets, Low Profile For 1/2" Pipe	$2^{5/8}$ "	$1^{7/8}$ "
SBP25	Stand Off Brackets, High Profile For 1/2" Pipe A= OVERALL HEIGHT OF BRACKET B= TO CENTER OF HOLE	31/4"	21/2"







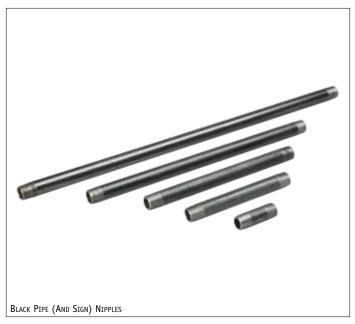


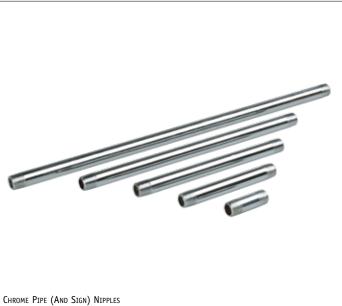


Strong yet lightweight, the FireTech™ NIPPLE TOTE BOX holds 3/8" and 1/2" nipples (close-6") and features a fold-away handle for easy storage. Made of 18 ga steel with a red enamel finish and 77 compartments. Measures  $10^5/8$ "L x  $6^1/2$ "H x  $7^3/8$ "W. Red.

P/N DESCRIPTION PNT1 Nipple Tote Box









1/2" and 1/4" BLACK PIPE NIPPLES are threaded on both ends. Box/25 (priced each).

N1800	<sup>1</sup> /8" Close Black Pipe Nipples
N2500	<sup>1</sup> / <sub>4</sub> " Close Black Pipe Nipples
N2515	<sup>1</sup> / <sub>4</sub> " x 1 <sup>1</sup> / <sub>2</sub> " Black Pipe Nipples
N2520	<sup>1</sup> / <sub>4</sub> " x 2" Black Pipe Nipples
N2525	<sup>1</sup> / <sub>4</sub> " x 2 <sup>1</sup> / <sub>2</sub> " Black Pipe Ñipples
N2530	<sup>1</sup> / <sub>4</sub> " x 3" Black Pipe Nipples
N2540	<sup>1</sup> / <sub>4</sub> " x 4" Black Pipe Nipples
N2550	<sup>1</sup> / <sub>4</sub> " x 5" Black Pipe Nipples
N2560	<sup>1</sup> / <sub>4</sub> " x 6" Black Pipe Nipples
	1 11
2/11 🗖	ACK 1 3/ II CLIDOME DIDE

DESCRIPTION

P/N

3/8" BLACK and 3/8" CHROME PIPE and NIPPLES are threaded on both ends. Box/25 (up to 12"); Box/10 (over 12"). Priced each.

P/N N3800 N3815 N3825 N3825 N3830 N3835 N3840 N3845 N3855 N3855 N3860 N3880	PIPE NIPPLES DESCRIPTION  3/8" Close 3/8" x 1 <sup>1</sup> /2" 3/8" x 2" 3/8" x 2 <sup>1</sup> /2" 3/8" x 3" 3/8" x 3 <sup>1</sup> /2" 3/8" x 4" 3/8" x 4 <sup>1</sup> /2" 3/8" x 5"	CHROME PII P/N CRN3800 CRN3815 CRN3825 CRN3825 CRN3830 CRN3835 CRN3840 CRN3845 CRN3850 CRN3850 CRN3850	PE NIPPLES DESCRIPTION  3/s" Close 3/s" x 1 <sup>1</sup> / <sub>2</sub> " 3/s" x 2" 3/s" x 2 <sup>1</sup> / <sub>2</sub> " 3/s" x 3 <sup>1</sup> / <sub>2</sub> " 3/s" x 3 <sup>1</sup> / <sub>2</sub> " 3/s" x 4 <sup>1</sup> / <sub>2</sub> " 3/s" x 4 <sup>1</sup> / <sub>2</sub> " 3/s" x 5" 3/s" x 5" 3/s" x 5'' 3/s" x 5'' 3/s" x 6" 3/s" x 8
N3810 N3812 BLACK I	3/s" x 10" 3/s" x 12" PIPES	CRN3810 CRN3812 CHROME PI	<sup>3</sup> / <sub>8</sub> " x 10" <sup>3</sup> / <sub>8</sub> " x 12"
P/N	DESCRIPTION  3/8" x 14"  3/8" x 16"  3/8" x 18"  3/8" x 24"	P/N CRN3816 CRN3818 CRN3824 CRN38300 CRN3836	DESCRIPTION 3/s" x 16" 3/s" x 18" 3/s" x 24" 3/s" x 30" 3/s" x 36"

1/2" BLACK PIPE and NIPPLES are threaded on both ends. Box/25 (up to 12"); Box/10 (over 12"). Priced each.

P/N N5000 N5015 N5020 N5025 N5030 N5035 N5040 N5045 N5055 N5050	DESCRIPTION  1/2" Close Black Pipe Nipples 1/2" x 11/2" Black Pipe Nipples 1/2" x 2" Black Pipe Nipples 1/2" x 2½" Black Pipe Nipples 1/2" x 31/2" Black Pipe Nipples 1/2" x 3" Black Pipe Nipples 1/2" x 31/2" Black Pipe Nipples 1/2" x 4½" Black Pipe Nipples 1/2" x 5" Black Pipe Nipples 1/2" x 6" Black Pipe Nipples
N5060 N5012	1/2" x 6" Black Pipe Nipples 1/2" x 12" Black Pipe Nipples
P/N N5018 N5024 N5036	DESCRIPTION  1/2" x 18" Black Pipe 1/2" x 24" Black Pipe 1/2" x 36" Black Pipe

3/8" and 1/2" BLACK PIPE is threaded on both ends. Boxes of 10 ship UPS. Priced each.

P/N	DESCRIPTION
N3884	3/8" x 84" Black Pipe
N388410	<sup>3</sup> / <sub>8</sub> " x 84" Black Pipe, Box/10
N5084	<sup>1</sup> / <sub>2</sub> " x 84" Black Pipe
N508410	<sup>1</sup> / <sub>2</sub> " x 84" Black Pipe, Box/10

# **BLACK PIPE FITTINGS**

#### 90° ELBOWS

P/N	DESCRIPTION	PKG QTY
BP1	<sup>1</sup> / <sub>4</sub> " 90° Black Elbows	35
BP2	<sup>3</sup> / <sub>8</sub> " 90° Black Elbows	45
BP3	<sup>1</sup> / <sub>2</sub> " 90° Black Elbows	50
BP4	<sup>3</sup> / <sub>4</sub> " 90° Black Elbows	35

# 45° ELBOWS

P/N	DESCRIPTION	PKG QTY
BP7	<sup>3</sup> / <sub>8</sub> " 45° Black Elbows	50
BP8	<sup>1</sup> / <sub>2</sub> " 45° Black Elbows	50
BP9	<sup>3</sup> / <sub>4</sub> " 45° Black Elbows	40

#### 90° REDUCING and STREET ELBOWS.

P/N	DESCRIPTION	PKG QTY
BP36	¹/2" x ³/8" 90° Black	50
	Reducing Elbows	
BP37	¹/2" x ³/4" 90° Black	40
	Reducing Elbows	
BP49	<sup>3</sup> / <sub>8</sub> " 90° Black Street Elbows	40

#### TEES

P/N	DESCRIPTION	PKG QTY
BP11	¹/4" Black Tees	45
BP12	<sup>3</sup> / <sub>8</sub> " Black Tees	25
BP13	¹/2" Black Tees	35
BP14	<sup>3</sup> / <sub>4</sub> " Black Tees	20
BP45	<sup>1</sup> / <sub>2</sub> " x <sup>1</sup> / <sub>2</sub> " x <sup>3</sup> / <sub>8</sub> " Black Bulls	20
BP52	<sup>1</sup> / <sub>2</sub> " x <sup>1</sup> / <sub>2</sub> " x <sup>3</sup> / <sub>4</sub> " Black Bulls	30

#### **COUPLINGS**

P/N	DESCRIPTION	PKG QTY
BP16	1/4" Black Couplings	40
BP17	3/8" Black Couplings	50
BP18	1/2" Black Couplings	40
BP19	<sup>3</sup> / <sub>4</sub> " Black Couplings	50

#### **REDUCING COUPLINGS**

P/N	DESCRIPTION	PKG QTY
BP26	3/8" x 1/4" Black Reducing Cplg's	30
BP27	1/4" x 1/8" Black Reducing Cplg's	50
BP28	<sup>1</sup> / <sub>2</sub> " x <sup>3</sup> / <sub>8</sub> " Black Reducing Cplg's	40
BP29	<sup>3</sup> / <sub>4</sub> " x <sup>1</sup> / <sub>2</sub> " Black Reducing Cplg's	60

#### UNIONS

P/N	DESCRIPTION	PKG QT\
BP21	1/4" Black Unions	20
BP22	3/8" Black Unions	20
BP23	1/2" Black Unions	40
BP24	3/4" Black Unions	40

#### **BUSHINGS**

P/N	DESCRIPTION	PKG QTY
BP38	3/8" x 1/4" Black Bushings	75
BP39	<sup>3</sup> / <sub>4</sub> " x <sup>1</sup> / <sub>2</sub> " Black Bushings	40
BP44	<sup>1</sup> / <sub>2</sub> " x <sup>3</sup> / <sub>8</sub> " Black Bushings	100
BP46	<sup>3</sup> / <sub>4</sub> " x <sup>3</sup> / <sub>8</sub> " Black Bushings	40
BP47	<sup>1</sup> / <sub>2</sub> " x <sup>1</sup> / <sub>4</sub> " Black Bushings	100

#### LOCKNUTS

P/N	DESCRIPTION	PKG QTY
BP41	3/8" Black Locknuts	125
BP42	1/2" Black Locknuts	125
BP43	3/4" Black Locknuts	60

#### **PLUG**

P/N	DESCRIPTION	PKG QTY
BP48	¹/4" Black Plugs	100
BP50	3/8" Black Plugs	100
BP51	<sup>1</sup> /2" Black Plugs	50















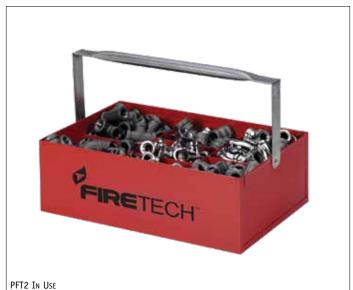
































The FireTech™ FITTINGS TOTE TRAY is ideal for organizing and carrying a wide variety of fittings. Manufactured from 18 ga epoxy-coated steel for superior durability and strength, it comes with seven compartments and features a fold-away handle for easy storage. Measures 15"L x 5"H x 10"W. Red.

DESCRIPTION P/N Fittings Tote Tray

#### **CHROME PIPE FITTINGS**

#### 90° CHROME ELBOWS

P/N	DESCRIPTION	PKG QTY
CR1	<sup>1</sup> / <sub>4</sub> " 90° Chrome Elbows	35
CR2	<sup>3</sup> / <sub>8</sub> " 90° Chrome Elbows	45
CR3	<sup>1</sup> / <sub>2</sub> " 90° Chrome Elbows	50
CR4	<sup>3</sup> / <sub>4</sub> " 90° Chrome Elbows	35

#### 45° CHROME ELBOWS

P/N	DESCRIPTION	PKG QTY
CR7	<sup>3</sup> / <sub>8</sub> " 45° Chrome Elbows	50
CR8	1/2" 45° Chrome Elbows	50

#### 90° CHROME REDUCING and STREET ELBOWS.

P/N	DESCRIPTION	PKG QTY
CR36	<sup>1</sup> / <sub>2</sub> " x <sup>3</sup> / <sub>8</sub> " 90° Chrome	50
	Reducing Elbows	
CR49	<sup>3</sup> / <sub>8</sub> " 90° Chrome Street Elbows	40

# **CHROME TEES**

P/N	DESCRIPTION	PKG QTY
CR12	<sup>3</sup> / <sub>8</sub> " Chrome Tees	25
CR13	<sup>1</sup> / <sub>2</sub> " Chrome Tees	35
CR45	$^{1}/_{2}$ " x $^{1}/_{2}$ " x $^{3}/_{8}$ " Chrome Bulls	20

#### CHROME COUPLINGS and BUSHINGS.

P/N	DESCRIPTION	PKG QTY
CR17	3/8" Chrome Couplings	50
CR18	<sup>1</sup> / <sub>2</sub> " Chrome Couplings	40
CR28	<sup>1</sup> / <sub>2</sub> " x <sup>3</sup> / <sub>8</sub> " Chrome	40
	Reducing Couplings	
CR44	<sup>1</sup> / <sub>2</sub> " x <sup>3</sup> / <sub>8</sub> " Chrome Bushings	100

# **CHROME UNIONS**

P/N	DESCRIPTION	PKG QTY
CR22	<sup>3</sup> / <sub>8</sub> " Chrome Unions	20
CR23	1/2" Chrome Unions	40
CR24	<sup>3</sup> / <sub>4</sub> " Chrome Unions	40

#### **CHROME PLUGS**

P/N	DESCRIPTION	PKG QTY
CR50	3/8" Chrome Plugs	100

#### **GAS VALVES**

Pull-Tite ASCO<sup>TM</sup> MECHANICAL GAS VALVES are UL classified for use in Range Guard®, Pro-Chem®, And Kidde fire systems (Per NFPA 17 And 17A) and listed with the Amerex® system. NOTE: Valve disassembly voids the manufacturer warranty.

P/N
GVA75
GVA100
GVA100
GVA125
GVA150
GVA150
GVA200

#### Trip-to-Close ASCO<sup>™</sup> MECHANICAL GAS VALVES are

UL classified for use in **Ansul®** systems as well as listed with the **Amerex®** system, per NFPA 17 and 17A.

NOTE: Valve disassembly voids the manufacturer's warranty.

P/N DESCRIPTION <sup>3</sup>/<sub>4</sub>" Mechanical Gas Valve 1" Mechanical Gas Valve GVB75 GVB100 11/4" Mechanical Gas Valve GVB125 11/2" Mechanical Gas Valve **GVB150** 2" Mechanical Gas Valve 21/2" Mechanical Gas Valve **GVB200** GVB250 **GVB300** 3" Mechanical Gas Valve **GVBCP** Cover Plate For GVB-Style Gas Valve

For actuation of a mechanical gas valve (**GVB**), this **PNEUMATIC PISTON** is UL classified for use in **Ansul®** systems, per NFPA 17 and 17A and the manufacturer's installation instructions.

P/N DESCRIPTION
PKA Pneumatic Piston Kit
Compare to Ansul

PKAKIT Replacement Hardware (Only)

**ASCO™ ELECTRICAL GAS VALVES** are for use in all systems and come normally closed without power.

**NOTE:** All valves must be mounted with the solenoid vertical and upright. Valve disassembly voids the manufacturer's warranty.

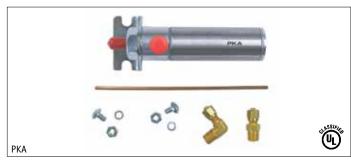
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P/N	DESCRIPTION
GVC75	<sup>3</sup> / <sub>4</sub> " Electric Gas Valve, 110 VAC
GVC100	1" Electric Gas Valve, 110 VAC
GVC125	1 <sup>1</sup> / <sub>4</sub> " Electric Gas Valve, 110 VAC
GVC150	1 <sup>1</sup> / <sub>2</sub> " Electric Gas Valve, 110 VAC
GVC200	2" Electric Gas Valve, 110 VAC
GVC250	2 <sup>1</sup> / <sub>2</sub> " Electric Gas Valve, 110 VAC
GVC300	3" Electric Gas Valve, 110 VAC
GVG24100	1" Electric Gas Valve, 24 VDC
GVG24125	11/4" Electric Gas Valve, 24 VDC
GVG24150	11/2" Electric Gas Valve, 24 VDC
GVG24200	2" Electric Gas Valve, 24 VDC
COIL7	Replacement Coil
	For GVC75 Gas Valves
COIL8	Replacement Coil
	For GVC100-200 Gas Valves

COIL8 Replacement Coil
For GVC100-200 Gas Valves
COIL11 Replacement Coil
For GVC250-300 Gas Valves

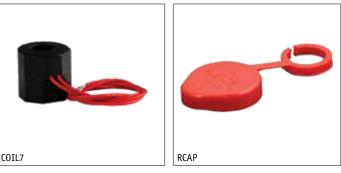
RCAP Red Plastic Cap













# GAS VALVE ACCESSORIES

This GAS VALVE BOX is for use with a GVA gas valve. (Use Channellock® Locknut Pliers for quick and easy adjustments of GVNUT).

DESCRIPTION P/N **GVBOX** Box & Cover For GVA Valve **GVNUT** Special Nut

For Fastening GVBOX to GVA Valve



The UNIVERSAL GAS VALVE KIT fits all GVA gas valves and comes with the hardware to install the gas valve for release-toclose or trip-to-close operation. (Use Channellock® Locknut Pliers for quick and easy adjustments of **GVNUT**).

P/N DESCRIPTION

Universal Gas Valve Kit





Channellock® LOCKNUT PLIERS are designed for quick, easy adjustment of electrical locknuts and **GVNUT**. Their thin profile is ideal for use in tight wire-confined electrical boxes. They have spring-loaded locking handles and fit 1/2", 3/4", 1",  $1^1/4$ ", and  $1^1/2$ " locknuts.

DESCRIPTION P/N TĹ960 Locknut Pliers





This CABLE BLOCK is for use with a GVA valve on a Kidde system.

DESCRIPTION P/N КĊВ Cable Block

#### RESET RELAYS AND CONTRACTORS

Required when using electrical gas valves, these RESET RELAYS are UL listed and come complete with wiring and installation instructions. They have wiring diagrams attached to their inside covers and their contacts are rated at 10 A. NOTE: Must be installed in accordance with system manufacturer's instructions (not included).

DESCRIPTION

P/N SRR Reset Relay, 110/120 VAC SRR24 Reset Relay, 24 VDC

**ELECTRICAL CONTACTORS** are 3-pole-resistive, UL recognized components.

P/N	DESCRIPTION
40A110	Electrical Contactor, 40 A, 110 VAC
40A220	Electrical Contactor, 40 A, 220 VAC
50A110	Electrical Contactor, 50 A, 110 VAC
50A220	Electrical Contactor, 50 A, 220 VAC
75A110	Electrical Contactor, 75 A, 110 VAC

These STEEL ENCLOSURES (with baked-on finishes) are predrilled with mounting holes to fit our Electrical Contactors.

DESCRIPTION P/N 4050CE\* Steel Enclosure

For 40/50 A, 3-Pole Contactors

4075CE Steel Enclosure

For 40 to 75 A, 3-Pole Contactors

\*WHILE QUANTITIES LAST!

The P2RHK120 HORN STROBE is UL listed for outdoor use and can operate in extreme temperatures (-40°F to 151°F) and wet or dry conditions. Includes back box.

DESCRIPTION P/N

P2RHK120 Horn Strobe w/ Box, 120 VAC

These 6" **ALARM BELLS** are available in either 120 VAC or 24 VDC operation.

NOTE: NFPA requires an audible or visual indicator to show that the system has operated, that personnel response is needed, and that the system is in need of recharge.

P/N DESCRIPTION

Alarm Bell, 120 VAC ÁB6 Alarm Bell, 24 VDC AB624 **ABBB** Weatherproof Backbox

For Alarm Bells

















Offered with either a 1/2" Milwaukee® Holeshooter variable speed corded drill or a 1/2" **DeWalt®** 3-speed 18V cordless drill (with two batteries and a charger), these HOLECUTTING SYSTEM II KITS are designed to simplify and expedite the job of drilling holes in stainless steel, carbon steel, and other hardened metals. Their patented cutter design and coaxial speed reducer offer a 4:1 gear reduction (for the cutter) without reducing the pilot drill speed, making them ideal for cutting holes in stainless steel. Their pilot drills feature a 135° split-point design to ease starting and centering holes. (An existing hole can be enlarged by simply nesting the current hole size cutter inside the new size cutter.)

#### **SYSTEMS INCLUDES:**

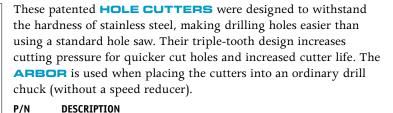
(1) Arbor, (1) 4" Arbor Extension, (1) ½" Stem Adapter, (1) Cutting Lubricant Stick, (1) Speed Reducer, (2) Pilot Drills, Loosening Washers, (1) Hex-Key Wrench, (2) Open-End Wrenches, (1) Clamp & Handle, (1) Original Drill Motor Chuck, Cases, (5) Cutters—3/4", 7/8",  $1^{1}/8$ ",  $1^{3}/8$ ", &  $1^{5}/8$ ".

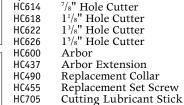
P/N

HCSM Hole Cutting System II w/ Milwaukee Drill, Corded **HCSD** Hole Cutting System II w/ Dewalt Drill, Cordless









P/N











Blu-Mol® Xtreme HOLE CUTTERS feature Tri-Cut Tungsten Carbide Tips with three distinct cutting edges that balance their cutting performance for longer blade life and better heat resistance. They come with safety collar stops to prevent over-cutting and side holes that remove chips for increased operating speed. They offer 1" depth of cut with self-ejecting plug removal and cut steel, aluminum, and iron. 3/8" (10 mm) chuck shanks are standard.

DESCRIPTION P/N E0102338 <sup>3</sup>/<sub>4</sub>" Xtreme Hole Cutter E0102340 <sup>7</sup>/<sub>8</sub>" Xtreme Hole Cutter E0102342 1" Xtreme Hole Cutter E0102350 11/2" Xtreme Hole Cutter These PILOT DRILL BITS are optimized for cutting stainless steel. Their 135° split-point design improves the ease of starting the hole and finish drilling. You get "two bits in one", just turn them around and their other end is a brand new bit.

P/N DESCRIPTION 1/8" Pilot Drill Bit 3/16" Pilot Drill Bit 1399DB HC435

Quick Mount FASTENERS and INSTALLATION TOOLS are for hood penetration. Per NFPA 96, any penetrations in the hood exterior are to be sealed with a listed device or by a liquid-tight, continuous external weld. The QMT (Quick Mount Fastener) is UL listed for mounting hardware in the hood or duct and meet code without welding. To install: drill hole with QDRILL, insert QMT, and clinch it with QMTOOL or QMTOOLM. QMS screws are ideal for mounting fusible link brackets, using the installed **GMT**.

P/N DESCRIPTION

QMT Quick Mount Fasteners, Pkg/10

QMS <sup>1</sup>/<sub>4</sub>"–20 Screws, Pkg/100

For OMT

QMTOOL Lever-Type Installation Tool

QMTA Replacement Arbor

For OMTOOL

QMT00LM Wrench-Type Installation Tool

QDRILL Quick Mount Cobalt Drill Bit, Size "Q"

CARBIDE TIPPED HOLE SAWS feature heat-resistant teeth for maximum performance and service life. They are excellent at cutting stainless steel when using a lubricant at slow speeds.

P/N DESCRIPTION

7/8" Carbide Tipped Hole Saw 11/8" Carbide Tipped Hole Saw **HS214** HS218 1<sup>3</sup>/<sub>8</sub>" Carbide Tipped Hole Saw HS222

HSA5 Arbor

For 7/8", 11/8" Saw

HSA6 Arbor

For 13/8" Saw
1/4" Carbide Tipped Pilot Drill Bit HSD297

1/4" Pilot Drill Bit HSD851

The Vari-Bit® STEP DRILL BIT cuts faster and lasts longer than hole saws. It needs no pilot holes and cuts up to a 13/8" Dia hole. NOTE: Use lubricant and slow speeds to maximize life of cutting edges.

P/N DESCRIPTION VB12 Step Drill Bit

COBALT DRILL BITS are made of 8% cobalt HSS and designed for heavy-duty drilling through stainless steel.

P/N DESCRIPTION

40324DB 3/8" Cobalt Drill Bit 41327DB #27 Cobalt Drill Bit

For #10 Sheet Metal Screv

Quick Mount Cobalt Drill Bit, Size "Q"









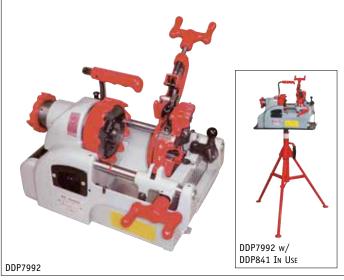












The Sidekick II is a full-featured PIPE THREADING **MACHINE** with a manual opening die head for 1/4"-1" NPT dies. Its front and rear chucks are great features as are its safety auto shutoff, larger carriage, and unique single-blade reamer. The Sidekick II has a noise level of 88 dB, no-load RPM of 55, and a net weight of 63 lb. Three-year warranty (includes the electric motor and 1/2"-3/4" and 1" NPT dies). An optional threader stand is available separately.

DESCRIPTION

60211

DDP7992 Pipe Threading Machine DDP841 Folding Threader Stand Use w/ DDP7992 1/4"-3/8" NPT Dies

DDP60210

For DDP7992 1/4"-3/8" NPT Dies 60210 For DDP7992

1/2"-3/4" NPT Dies For DDP7992



For optimal cutting performance, keep your pipe threaders filled with premium THREAD-CUTTING OIL from Circle Cut.

P/N DESCRIPTION

Thread Cutting Oil, 1 gal TCOG TCOG5 Thread Cutting Oil, 5 gal



### Craftsman® HEAVY-DUTY IRON PIPE WRENCHES

feature tough cast-iron housings and I-beam handles. They come with full-floating hookjaws that use self-cleaning threads.

P/N DESCRIPTION 10CPW 10" Pipe Wrench 11/2" Capacity 14CPW 14" Pipe Wrench 2" Capacity

These heavy-duty **TUBING CUTTERS** come with hardened steel reamers and spare cutting wheels.

Easy-to-use, this **FLARING TOOL** efficiently flares tubing ends

DESCRIPTION P/N ITC1000 **Tubing Cutter** 

Tubing Cutter (Domestic) 1000TC TCB Tubing Cutter Blades, Pkg/2





of seven common sizes (3/16"-5/8"). P/N DESCRIPTION TL2880 Flaring Tool





For Additional Tools, See Section 10.

323

Make changing links fast and easy with these **LINKAGE PLIERS** from **Brooks**. No more scrunching fingers and busting knuckles trying to release cable pressure on scissor brackets. Simply place the specially curved steel jaws in the bracket holes and squeeze for fast, effortless link replacement.

P/N DESCRIPTION

TL915 Linkage Pliers, Locking
TL910 Linkage Pliers, Non-Locking

The **HOOD GREASE SCRAPER** comes with a 4" heavy-duty blade and a 6" handle for maximum hood-cleaning efficiency. The **LABEL SCRAPER** comes with a standard razor blade and a trigger for safe, easy blade adjustment.

P/N DESCRIPTION

SB109 Razor Blades, Pkg/100 LS105 Label Scraper w/ Razor Blade HS690 Hood Grease Scraper SB698 Replacement Blades, Pkg/10

For HS690

Our **FOLDING RAZOR SCRAPER** has a quick release so it can be folded, tucking the blade away safely. 8" open, 5" closed.

**P/N DESCRIPTION** HS723 Folding Scraper

The **25" TELESCOPIC MATCH EXTENDER** is for those hard-to-reach pilot lights. It compresses to pen size and comes with a pocket clip.

P/N DESCRIPTION
ME25 Match Extender

Using a solid aluminum frame, this **TORPEDO LEVEL** features a powerful magnetic edge for hands-free use. Its durable acrylic vials read plumb, level, and 45°.

**P/N**TL9919

DESCRIPTION
9" Torpedo Level









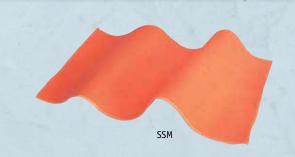




# Cools Feet. Protects Appliances.

Our **SYSTEM SERVICE MAT** keeps your feet cool, while protecting appliances, during system maintenance. Made of highly texturized silica-based yarns, it is asbestos-free and heat resistant (up to 2000°F). Measures 20" x 36".

**P/N DESCRIPTION** SSM System Mat







TL960



FireTech's EZ-FILL SIPHON is not only easy but fast transferring up to 3.5 gal of liquid per minute. The 6' clear hose is durable, flexible, non-toxic, and has a copper nipple that is antistatic and anti-spark for safety. Use it to transfer liquids, including fuels, oils, water, paint, and more. To operate, make sure the liquid to be transferred is higher than the empty container. Submerge the **EZ-Fill Siphon** and shake it to start the transfer.

P/N DESCRIPTION EZFILL EZ-Fill Siphon

Channellock® LOCKNUT PLIERS are designed for quick, easy adjustment of electrical locknuts and GVNUT. Their thin profile is ideal for use in tight wire-confined electrical boxes. They have springloaded locking handles and fit 1/2", 3/4", 1", 11/4", and 11/2" locknuts.

DESCRIPTION P/N TL960 Locknut Pliers



PG2 w/ ASRP In Use



# PG4 w/ A434618 In Use

#### MANUAL PULL STATION GUARDS

Compatible with Ansul® remotes or older Kidde remotes, this SURFACE-MOUNT ROUND REMOTE PULL GUARD reduces false discharges of fire systems from accidental snagging of manual remote pulls on clothing, food carts, etc. Measures  $2^{3}/_{4}$ "D x  $4^{5}/_{8}$ " Dia.

DESCRIPTION P/N

Surface-Mount Round Remote Pull Guard

Compatible with Ansul® remotes, this RECESSED ROUND **REMOTE PULL GUARD** reduces false discharges of fire systems from accidental snagging of manual remote pulls on clothing, food carts, etc. Measures 11/2"D x 41/4" Dia.

DESCRIPTION P/N

Recessed Round Remote Pull Guard

#### This SURFACE-MOUNT REMOTE PULL GUARD

works with Pyro-Chem®, Range Guard®, Kidde, Amerex®, or **Buckeye** remotes, reducing false discharges of fire systems from accidental snagging of manual remote pulls on clothing, food carts, etc. Measures 5<sup>3</sup>/<sub>16</sub>"H x 4<sup>5</sup>/<sub>16</sub>"W x 3"D.

P/N DESCRIPTION

Surface-Mount Remote Pull Guard

#### This SURFACE-MOUNT ROUND REMOTE PULL

GUARD is compatible with Amerex® or Ansul® remotes and reduces false discharges of fire systems from accidental snagging of manual remote pulls on clothing, food carts, etc. Measures 2<sup>5</sup>/<sub>8</sub>"D x 6" Dia.

P/N DESCRIPTION

Surface-Mount Round Remote Pull Guard

# IDENTIFICATION SIGNS AND INSPECTION AND INSTALLATION FORMS

**SPECIAL USE SIGNS**. Per NFPA, a placard identifying the use of the extinguisher as a secondary back-up means to the automatic fire suppression system shall be conspicuously placed near each portable fire extinguisher in the cooking area.

P/N DESCRIPTION

**BL189** Self-Adhesive Vinyl K-Class "Fire Extinguisher"

Arrow Sign, 8" x 12"
Aluminum "Fire System to be Activated..." Sign, A273

These adhesive-backed aluminum **HOOD IDENTIFICATION SIGNS** come with red lettering and borders for added visibility.

P/N DESCRIPTION "Remote Pull Station..." Sign, 3" x 5" A272 "Fryer" Sign, 2" x 4"
"Griddle" Sign, 2" x 4"
"Broiler" Sign, 2" x 4"
"Hood #1" Sign, 2" x 4"
"Hood #2" Sign, 2" x 4"
"Hood #3" Sign, 2" x 4"
"Hood #3" Sign, 2" x 4" A276 A277 A278 A281 A282 A283 "Hood #4" Sign, 2" x 4" A284



Custom Signs also Available, See Page 173

Self-adhesive aluminum **HOOD "CAUTION" SIGNS** are designed for suppression system hood use. Red.

DESCRIPTION P/N

"Caution..." Sign, 2" x 5" Spanish "Caution..." Sign, 2" x 5" A106 A106S

Three-part carbonless PRE-ENGINEERED SYSTEMS **INSPECTION FORMS** protect your company by providing a record of service performed. **FLA100** is approved and required by the State of Florida. Pkg/100.

**P/N** IF100 DESCRIPTION

Pre-Engineered Systems Inspection Forms FLA100 Florida Pre-Engineered Systems Inspection Forms

ZIP-LOCK REPORT HOLDER attaches directly to equipment for easy access. Holds 81/2" x 11" forms.

P/N DESCRIPTION ZLRH Zip-Lock Holder

**CERTIFICATES OF INSPECTION.** Measures 8<sup>1</sup>/<sub>2</sub>" x 11". Pkg/100.

P/N DESCRIPTION

**CI100** Certificates of Inspection









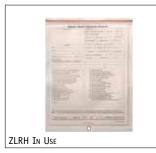




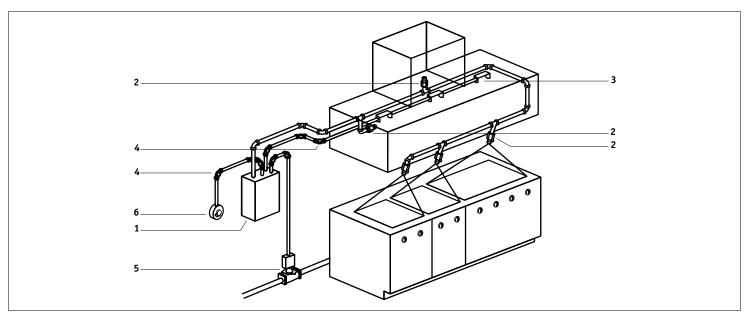














# AMEREX® KITCHEN SYSTEM PARTS

# ENCLOSURES, TANKS, and BRACKETS (FIG 1).

P/N	DESCRIPTION
AX16921	Model 2.75 Agent Cylinder (Filled & Charged)
AX13334	Model 3.75 Agent Cylinder (Filled & Charged)
AX17379	Model 4.75 Agent Cylinder (Filled & Charged)
AX15196	Model 6.14 Agent Cylinder (Filled & Charged)
AX16920	Bracket w/ Swivel Adapter
	For 2.75, 3.75, & 4.75 gal Cylinder
AX21583	Bracket w/ Swivel Adapter
	For 6.14 gal Cylinder
✓ AX18001	MRM II w/ SS Enclosure
✓ AX10147	Pneumatic Actuator
AX10199	Discharge Adapter Kit, 6.14 gal Cylinder
AX10173	Vent Check
AX17484	Low-Pressure Module
AX12854	16" Actuation Hose
AX16448	24" Actuation Hose
	Authorized Distributors Only





# CARTRIDGE (FIG 1)

P/N DESCRIPTION ÁX12856 Nitrogen Actuation Cartridge





# CHEMICAL (FIG 1)

P/N	DESCRIPTION
AX16924	Amerex Wet Chemical, 2.75 gal
AX12866	Amerex Wet Chemical, 3.75 gal
AX17450	Amerex Wet Chemical, 4.80 gal
AX15416	Amerex Wet Chemical, 6.14 gal

# SYSTEM PARTS-AMEREX 12 327

# MICROSWITCHES (FIG 1)

P/N DESCRIPTION

AX12524 SPDT Snap Action Microswitch w/ 18" Leads

AX18312 Alarm Microswitch

#### NOZZLES (FIG 2)

DESCRIPTION P/N Nozzle Swivel Adapter Fryer & Griddle ÁX16440 AX13729 Appliance & Plenum Solid Fuel Charbroiler Upright Broiler AX11982 AX11983 AX11984 AX16416

Range & Zone Defense Back Shelf Nozzle AX14178 AX17461

# NOZZLE CAPS (FIG 2)

P/N DESCRIPTION

ÁX12334

Blow Off Cap, Standard Blow Off Cap, High Temperature AX12504

# **DETECTORS** (FIG 3)

P/N DESCRIPTION

Detector Assembly (Bracket, Linkage, AX12508

& Conduit Fittings)

#### **CORNER PULLEYS (FIG 4)**

DESCRIPTION P/N

ÁX12309 Amerex Corner Pulley

Tee Pulley AX12506

Corner Pulley (CP5) AX16444











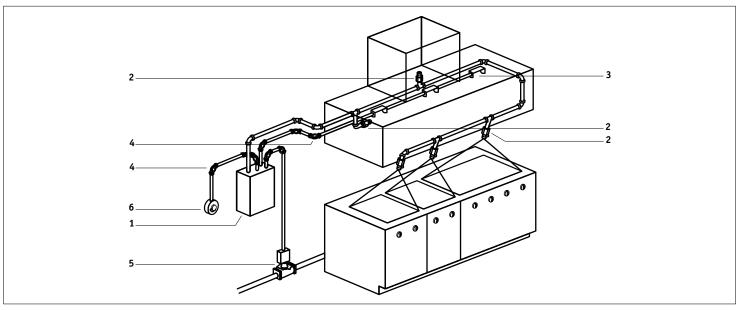




























# AMEREX® KITCHEN SYSTEM PARTS (CONTINUED)

# GAS VALVES and ACCESSORIES (FIG 5).

# MANUAL PULL STATIONS (FIG 6)

P/N	DESCRIPTION
AX21481	Manual Pull Station (Recess or Surface Mount)

For 2.75, 3.75, & 4.75 gal Amerex Cylinder

#### SERVICE TOOLS and REPAIR PARTS.

Tank Valve Rebuild Kit

DESCRIPTION

Misc Parts Kit

P/N AX14899

AX20659

AX12738	Set Up/Lock-Out Tool
AX13341	Cocking Tool
AD36	Recharge Adapter
HTA10	Hydrostat Adapter
	KP/ZD (275, 375, & 475)
HTA24	Hydrostat Adapter
	KP/ZD (600)
AX13430	Nitrogen Cylinder Recharge Adapter/
	Bracket Kit
AX12855	T-Handle Adapter
EZFILL	EZ-Fill Siphon
AX5239*	Collar O-Ring
	For 6.14 gal Amerex Cylinder
AX10097	Spring
	For 6.14 gal Amerex Cylinder
AX10102*	Washer
	For 6.14 gal Amerex Cylinder
AX10732*	Screw
	For 6.14 gal Amerex Cylinder
AX15063	Valve Stem
	For 6.14 gal Amerex Cylinder
AX10733**	Valve Stem O-Ring
	For 6.14 gal Amerex Cylinder

\* Must Be Purchased in Quantities of 12

\*\* Must Be Purchased in Quantities of 24

#### **SERVICE MANUAL**

P/N DESCRIPTION AX20150 Service Manual

BRASS FLARE FITTINGS (for system installations) meet SAE J513, as specified in the manufacturer's manual. Tees and connectors do not include flare nuts.

P/N DESCRIPTION

FC25

FN25 FT25

 $^{1}/_{4}$ ",  $^{4}$ 5° Flare x  $^{1}/_{4}$ " NPT Male Connector  $^{1}/_{4}$ ",  $^{4}$ 5° Flare Nut  $^{1}/_{4}$ ",  $^{4}$ 5° Flare Tee  $^{1}/_{4}$ ",  $^{4}$ 5° Flare x  $^{1}/_{8}$ " NPT Male Connector FC13

**COPPER TUBING** for **Amerex**® system installations.

P/N DESCRIPTION

ACT049 1/4" x 50' Copper Tubing (0.049" Wall)

Make changing links fast and easy with these LINKAGE PLIERS from Brooks. No more scrunching fingers and busting knuckles trying to release cable pressure on scissor brackets. Simply place the specially curved steel jaws in the bracket holes and squeeze for fast, effortless link replacement.

DESCRIPTION P/N

TL915 Linkage Pliers, Locking Linkage Pliers, Non-Locking TL910

Easy-to-use, this **FLARING TOOL** efficiently flares tubing ends of seven common sizes (3/16"-5/8").

P/N DESCRIPTION TL2880 Flaring Tool

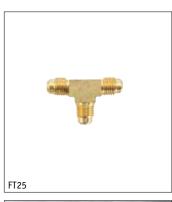
These heavy-duty **TUBING CUTTERS** come with hardened steel reamers and spare cutting wheels.

DESCRIPTION P/N ITC1000

Tubing Cutter
Tubing Cutter (Domestic) 1000TC Tubing Cutter Blades, Pkg/2





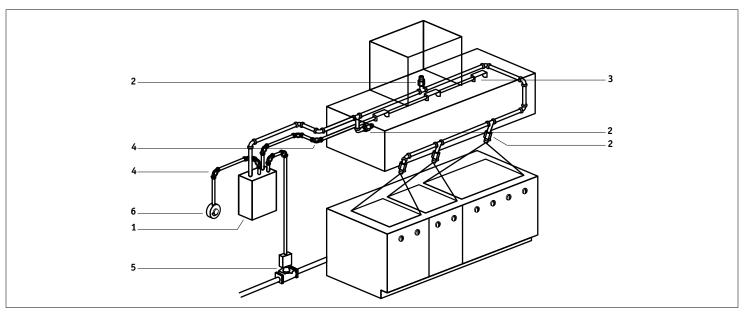






















# ANSUL® KITCHEN SYSTEM PARTS

# Automan® REGULATED RELEASE and TANKS (FIG 1).

	P/N	DESCRIPTION
~	A429853	
~	A429856	Electrical Automan Regulated Release**
~	A429859	24 VDC Automan Regulated Release**
~	A429850	Regulated Actuator & Enclosure
~	A79493	OEM Mechanical Regulated Release
~	A418054	OEM Electrical Regulated Release
~	A418691	OEM Regulated Actuator w/ Bracket
~	A418522	OEM Regulated Actuator w/o Bracket
	A429870	Stainless Steel Enclosure (Only)
	A429872	Two Tank Stainless Steel Enclosure (Only)
	A429864	1.5 gal Stainless Steel Tank
	A429862	3 gal Stainless Steel Tank
	A429878	3 gal Stainless Steel Tank Bracket
	A423744	Replacement Automan Cover
	A417582	8" Actuation Hose, Stainless Steel
	A31809	16" Actuation Hose, Stainless Steel
	A32336	24" Actuation Hose, Stainless Steel
	A430815	42" Actuation Hose, Stainless Steel
		**Order Tanks and Cartridges Separately.

✓ Authorized Distributors Only

# CARTRIDGES and CAP (FIG 1).

P/N	DESCRIPTION
A7032	LT-20-R Nitrogen Cartridge
A5373	LT-30-R Nitrogen Cartridge
A73022	R-102 Double Cartridge
A17492	101-20 Cartridge
A15851	101-30 Cartridge
A29187	LT-A-101-30 Multiple Cartridge
A77251	RH Threaded Cartridge Shipping Cap
	0 11 0 1

# CHEMICAL (FIG 1)

P/N	DESCRIPTION
A79372	Ansulex Liquid Chemical, 3 gal
A79694	Ansulex Liquid Chemical, 1.5 gal
A426199	Ansulex Liquid Chemical, 55 gal Drum
A423320	PRX Liquid Agent, 5 gal
A430182	PRX Liquid Agent, 6 L
A79656	Flushing Concentrate, 32 oz
	8

# SYSTEM PARTS—ANSUL 12 331

#### MICROSWITCHES (FIG 1)

P/N DESCRIPTION A423878 SPDT Microswitch A423879 DPDT Microswitch A423880 3PDT Microswitch A423881 4PDT Microswitch

A428311 Alarm Release Microswitch Extension Studs, Pkg/6 AES

NOZZLES for Ansul® R-102® and Piranha® fire suppression

systems (FIG 2) come with replaceable rubber caps.

NOTE: When no longer available, use the streamlined body nozzles below.

DESCRIPTION

A418569 Nozzle Swivel Adapter A419337 2W Nozzle (419348) A419343 2120 Nozzle (419354)

Streamlined NOZZLES with metal blow-off caps are direct replacements for the older rubber blow-off cap nozzles above.

P/N	DESCRIPTION
A418569	Nozzle Swivel Adapter
A439825	1F Nozzle (439836/443319)
A439826	1/2N Nozzle (4398 <sup>'</sup> 37/4433 <sup>'</sup> 21)
A439827	1N Nozzle (439838/443317)
A439828	1W Nozzle`(439839/443323)
A439829	2W Nozzle (439840/443325)
A439830	3N Nozzle (439841/443327)
A439831	230 Nozzle (439842/443329)
A439832	245 Nozzle (439843/443331)
A439833	260 Nozzle (439844/443333)
A439834	290 Nozzle (439845/443335)
A439835	2120 Nozzle (439846/443337)
A440005	Piranha AP Nozzle (440006/443339)
A440008	Piranha DL Nozzle (440009/443341)
A434455	Henny Penny Nozzle Kit

### OLD STYLE NOZZLE CAPS (FIG 2)

**BLOW-OFF CAPS** help protect system nozzles from accumulation of dirt and grime. Rubber blow-off caps are to be replaced annually.

NOTE: Not for use on the new streamlined nozzles.

P/N DESCRIPTION

Rubber Blow-Off Caps, Pkg/50 A77695 CB Metal Blow-Off Caps, Pkg/10 A433208 Metal Cap O-Rings, Pkg/10 PC551530

# STREAMLINED NOZZLE CAPS (FIG 2)

**BLOW-OFF CAPS** help protect system nozzles from accumulation of dirt and grime.

P/N DESCRIPTION

A439861 Streamlined Metal Blow-Off Caps, Pkg/10

A439848 R-102 Nozzle O-Rings, Pkg/25

# **DETECTORS** and **PARTS** (FIG 3).

P/N

Á435546 Terminal Scissor-Style Detector Kit A435547 Series Scissor-Style Detector Kit

A435545 Replacement Linkage Scissors, Stainless Steel

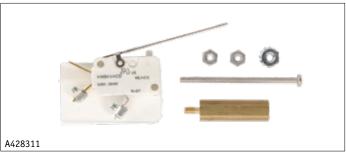
### **CORNER PULLEYS (FIG 4)**

P/N DESCRIPTION

A423250 Ansul Corner Pulley

A415670 Ansul Set Screw Corner Pulley

A427929 Ansul Tee Pulley







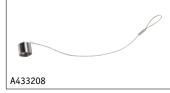










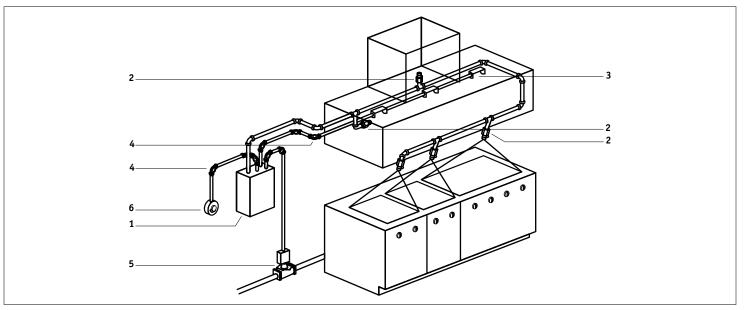


























# ANSUL® KITCHEN SYSTEM PARTS (CONTINUED)

# GAS VALVES and ACCESSORIES (FIG 5).

P/N	DESCRIPTION
A55598	<sup>3</sup> / <sub>4</sub> " Ansul Mechanical Gas Valve
A55601	1" Ansul Mechanical Gas Valve
A55604	11/4" Ansul Mechanical Gas Valve
A55607	1½" Ansul Mechanical Gas Valve
A55610	2" Ansul Mechanical Gas Valve
GVB250	21/2" ASCO Mechanical Gas Valve**
GVB300	3" ASCO Mechanical Gas Valve**
A15733	Pneumatic Piston Kit
A416018	Cocking Lever – Mechanical Gas Valve

\*\*ORDER P/N A15733 SEPARATELY FOR THE ASCO VALVES. ANSUL® VALVES INCLUDE THE PNEUMATIC PISTON KIT.

# REMOTE PULL STATIONS and ACCESSORIES (FIG 6).

P/N	DESCRIPTION
A434618	Remote Pull Station w/o Cable
A435960	Remote Pull Station w/ 50' Cable
A435725	Bearings & Bolts, Pkg/10
	For Remote Pull
A435726	Pull Tabs, Pkg/10
	For A434618 & A435960
RPBOX	Non-Chrome Remote Pull Box
ARBOX	Chrome Remote Pull Box

#### FLEXIBLE CONDUIT and ACCESSORIES.

P/N	DESCRIPTION
A434525	Flexible Conduit, 500'
A435959	Flexible Conduit w/ Wire Rope, 500'
A435979	Flexible Conduit Strain Relief, Pkg/50
A434347	Flexible Conduit Inserts, Pkg/50
A436150	P-Clip, Pkg/50
A436063	P-Clip, Pkg/50 Conduit Offset, Pkg/6

# SYSTEM PARTS—ANSUL 12 333

#### **ACCESSORIES**

P/N DESCRIPTION A79318 R-102 Regulator

R-102 Bursting Discs, Pkg/10 Collar O-Ring — System Tank A417911 56909AS

Vent Plug A68800

A79007 R-102 Hose Assembly A418511 Hose/Grommet Package Siphon Tube Assembly A417700 A416970 Bursting Disc Union Assembly

N1800 1/8" Close Nipple

For Actuating Line
1/4" x 1/8" Reducing Cplg BP27

For Actuating Line

Agent Dist Kit, 5' 435982AS

#### **SERVICE TOOLS**

P/N DESCRIPTION

Á441041 Cocking Lever & Bar A441042 A14985

Short Locking Lever & Bar
Locking Bar (Only)
Cocking Lever – Mechanical Gas Valve
System Linkage Pliers, Locking A416018 TL915 TL910 System Linkage Pliers, Non-Locking

EZ-Fill Siphon **EZFILL** 

Hydro Adapter - R-102 w/ Internal Threads HTA42

A438031 Locking Pin

#### **SERVICE MANUALS**

DESCRIPTION P/N

A2006144 R-102 UL300 Wet Chemical Fire Suppression System

Manual

#### ANSUL® INDUSTRIAL SYSTEM PARTS

#### **ACCESSORIES**

P/N DESCRIPTION

A13193 LT-10-R Cartridge, 10 lb A15850

101-10 Cartridge, 10 lb Valve Stem & O-Ring Assembly (IND-X) A416698

Replacement O-Ring (IND-X) A415843

For Stem

A417809 Recharge Adapter (IND-X)

Cocking Lever – Mechanical Gas Valve Cocking Lever – Ansul Automan II-C Ansul "Plus-Fifty C" Dry Chemical, 50 lb Pail A416018 A26310 A9336





























The **REMOTE PULL** is UL classified for use in **Ansul®** fire suppression systems, per NFPA 17 and 17A.

pressed into place and stays when you remove the cover.

Compression Corner Pulley

Brooks' high-temperature ball bearing COMPRESSION CORNER PULLEY is UL classified for use in Ansul® fire suppression systems, per NFPA 17 and 17A. Its steel compression nuts eliminate thread stripping, and it has more threads than most for a stronger, easier-to-install corner pulley. Its ball bearing roller is

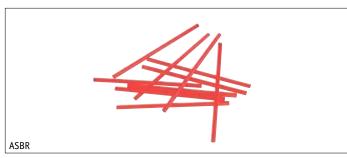
DESCRIPTION ÁSRP Remote Pull

P/N

CP5

ASRP Stainless Steel Trim RPT1 RSS Set Screws, Pkg/10 For ASRP Break Rod Post

**DESCRIPTION** 



These BREAK RODS are compatible with the Ansul® remote pull and the **ASRP**. Pkg/10.

P/N DESCRIPTION

**ASBR** Remote Break Rods



**JUNCTION BOXES** for mounting remote pulls.

P/N DESCRIPTION

Non-Chrome Remote Pull Box **RPBOX** ARBOX Chrome Remote Pull Box



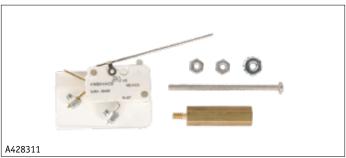


UL classified MICROSWITCHES for Ansul® systems come complete with wiring harnesses and hardware.

P/N DESCRIPTION

MIC1 SPDT Microswitch MIC2 DPDT Microswitch AES Extension Studs, Pkg/6

To Add More Switches



Alarm initiating **MICROSWITCH KIT** is for connection between Ansul® Automan and a fire alarm control panel.

DESCRIPTION

Á428311 Alarm Microswitch

In Use photos may show items not included or available separately. Automan® is a registered mark of Tyco Fire Products LP.

12

Take the guesswork out of nozzle positioning with this **NOZZLE AIMING DEVICE**. It mounts directly onto a nozzle and uses a small laser light to reflect on the surface at which it is aimed. Move the nozzle until it is aimed correctly, then tighten it into place. **NOTE:** Adapters for nozzle aiming device sold separately.

P/N DESCRIPTION

PC551265 Nozzle Aiming Device (Only) A439876 Adapter, White (Ansul)

For Aiming Device

EL1CR2\* Replacement Batteries, Pkg/2

\*UNAVAILABLE IN AK, HI, PR, OR CATALINA

#### Dow Corning® SILICONE GREASE NO. 111 is

recommended by **Ansul** for use with rubber and metal blow-off caps on discharge nozzles, protecting both caps and nozzle orifices. **NOTE:** Re-application required at each semi-annual maintenance examination.

P/N DESCRIPTION

SL111 Silicone Grease No. 111

These aluminum **BURSTING DISCS** are installed to prevent the extinguishing agent from entering the pipe during extreme temperature variations. Pkg/25.

NOTE: BDA is for dry chemical systems only.

P/N DESCRIPTION

BDA Aluminum Bursting Discs

**R-102® BURSTING DISCS** are installed to prevent extinguishing agents from entering the pipe during extreme temperature variations. Pkg/10.

NOTE: R102BDA is for R-102 wet chemical systems only.

P/N DESCRIPTION

R102BDA R-102 Bursting Discs

The **PNEUMATIC PISTON KIT** is for actuating a mechanical gas valve and is UL classified for use in **Ansul®** systems, per NFPA 17 and 17A.

P/N DESCRIPTION

PKA Pneumatic Piston Kit

PKAKIT Replacement Hardware (Only)

As required every 12 years, per the **Ansul®** maintenance manual, this **REGULATOR TEST KIT** is for testing the **Ansul** 

Automan® regulator.

P/N DESCRIPTION

RTK R-102 Regulator Test Kit RTK Gauge, 300 psi

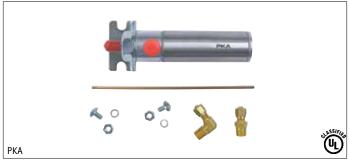




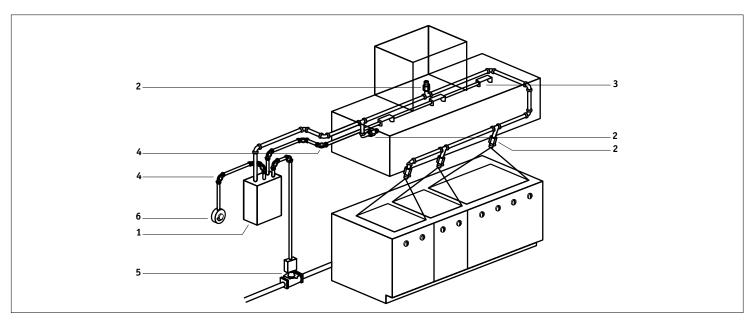






















K1200992







# KIDDE AND BADGER™ RANGE GUARD® KITCHEN SYSTEM PARTS

# CYLINDERS, CONTROL HEADS, and BRACKETS (FIG 1).

P/N	DESCRIPTION
K120001	WHDR-125 Charged Cylinder, 1.25 gal – Kidde
B120001	RG-1.25G Cylinder/Valve, 1.25 gal – Badger
K120002	WHDR-260 Charged Cylinder, 2.6 gal – Kidde
B120002	RG-2.5G Cylinder/Valve, 2.5 gal – Badger
K120003	WHDR-400S Charged Cylinder, 4 gal – Kidde
B120003	RG-4S Short Cylinder/Valve, 4 gal – Badger
K120006	WHDR-400M Charged Cylinder, 4 gal – Kidde
B120006	RG-4M Medium Cylinder/Valve, 4 gal – Badger
K120005	WHDR-600 Charged Cylinder, 6 gal – Kidde
B120005	RG-6G Cylinder/Valve, 6 gal – Badger
KR844908	Discharge Adapter Kit
K1200992	New XV Control System – Kidde
B1200992	New UCH Control System – Badger
K1200101	KRS-50 Control Box Assembly – Kidde
B1200101	A+ Control Box Assembly – Badger
KR120042	System Valve Actuator
B9189412	Pneumatic Release – Badger
KR045001	High-Pressure Hose, 7 <sup>1</sup> / <sub>2</sub> 1 <sup>P</sup>
KR045002	High-Pressure Hose, 24"
KR045003	High-Pressure Hose, 60"
KR9197430	Wall Bracket, 1.3 gal Cylinder
KR9197263	Wall Bracket, 2.6 gal Cylinder
KR9197415	Wall Bracket, 4 gal Short Cylinder
KR9197414	Wall Bracket, 4 gal Medium Cylinder
KR100013	Shelf Bracket, 4 gal Med & 6 gal Cylinders
KR100010	Floor Mtg. Kit, 4 gal Med & 6 gal Cylinders
	Requires KR100013 Bracket

✓ Authorized Distributors Only

# ACTUATOR CARTRIDGES (FIG 1) KR120043 and

**KR235557** must be periodically replaced in accordance with the Kidde/Range Guard® manual. Refer to manual for replacement intervals and installation instructions. **KR120044** is a test cartridge used during semi-annual and annual service only.

NOTE: Make sure to check cartridge weight before installation.

P/N	DESCRIPTION
KR120043	Nitrogen Actuator Cartridge
	XV, UCH Control
KR235557	12 g CO <sub>2</sub> Actuator Cartridge
	KRS-50, A+
KR120044	Nitrogen Test Cartridge
	XV, UCH Control

#### **CHEMICAL** (FIG 1)

DESCRIPTION P/N APC Wet Chemical, 1.25 gal KR120030 APC Wet Chemical, 2.5 gal APC Wet Chemical, 4 gal KR120031 KR120032 KR120033 APC Wet Chemical, 6 gal

## MICROSWITCHES and PRESSURE SWITCH (FIG 1).

P/N DESCRIPTION

KR120039 SPDT Microswitch

XV. UCH Control

KRST120039 SPDT Striped Microswitch

XV, UCH Control

Alarm Release Microswitch KR120047

XV. UCH Control

KR97227 SPDT Microswitch

KRS-50, A+

KR97228 DPDT Microswitch

KRS-50, A+

Electric Actuator Kit, 24 VDC Solenoid KR100034

XV, UCH Control

KR9197023 SPDT Pressure Switch

## NOZZLES (FIG 2)

P/N DESCRIPTION KR120021 Swivel Adapter, 3/8" KR120011 ADP Nozzle KR120012 F Nozzle GRW Nozzle KR120013 KR120014 R Nozzle KR120015 DM Nozzle LPF Nozzle KR120022 KR120024 LPR Nozzle

# NOZZLE SEALS and CAPS (FIG 2).

P/N DESCRIPTION

Foil Nozzle Seals/Discs, Pkg/10 KR97054 KR97290 Chrome Nozzle Caps, Pkg/10 Nozzle Cap (LPR Nozzle Only) KR120026

#### **DETECTORS** (FIG 3)

DESCRIPTION P/N KR804548 Link Detector Kit XV. UCH Control

KR120064 Universal Link Detector Kit

#### **CORNER PULLEYS (FIG 4)**

P/N **DESCRIPTION** 

. K844648 Kidde Corner Pulley B844648 Badger Corner Pulley

Kidde/Badger Double Tee Pulley KR843792

#### **GAS VALVES** (FIG 5)

DESCRIPTION P/N 3/4" Mechanical Gas Valve 1" Mechanical Gas Valve KR120071 KR120072 1<sup>1</sup>/<sub>4</sub>" Mechanical Gas Valve 1<sup>1</sup>/<sub>2</sub>" Mechanical Gas Valve KR120073 KR120074 KR120075 2" Mechanical Gas Valve 21/2" Mechanical Gas Valve KR120076 3" Mechanical Gas Valve KR120077

















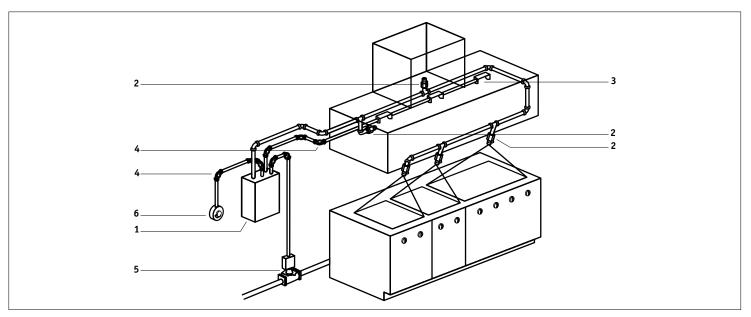


















KR120067









# KIDDE AND BADGER™ RANGE GUARD® KITCHEN SYSTEM PARTS (CONTINUED)

# **REMOTE PULL STATIONS (FIG 6)**

P/N DESCRIPTION

K120110 Remote Manual Release – Kidde B120110 Remote Manual Release – Badger

#### **ACCESSORIES**

P/N	DESCRIPTION

Valve Assembly Rebuild Kit KR120067 Rebuild Kit, XV, UCH Control System Valve

KR120046

KR120046 Rebuild Kit, XV, UCH Control Sy KR131024 Gauge Shield KR87120072 UCH Valve Body Update Kit KR237167 Piercing Pins, Yellow, Pkg/10 KR197215 Piercing Pins (KRS-50), Pkg/10 Valve Stem Snap Rings, Pkg/10 O-Ring, Valve Neck (64350327) O-Ring, Valve Stem KR1419239\* O-Ring, Puncture Stem KR236204 Flat Gasket, XV, UCH Control KR97220 Cable Tensioning Block, A+ KR120068 Solid Plug

Solid Plug KR120068

KR96984

Vent Plug Wet Chemical Gauge, 175 psi GPC175 GPC225 Wet Chemical Gauge, 225 psi B120009

Valve Assembly
For Range Guard Cylinders

KR117989 Replacement Straps

For Cylinder Mounting Brackets

\*WHILE QUANTITIES LAST!

# **SERVICE TOOLS**

P/N	DESCRIPTION
KR844908	Discharge Adapter Kit
KR253538	Crimp Tool
KR255096	Valve Top Protection Plate
KR255681	Anti-Recoil Plate
HTA24	Hydrotest Adapter
KR279262	Recharge Adapter
KR9197108	Keeper Pin

# SYSTEM PARTS-KIDDE/BADGER RANGE GUARD

#### OLDER RANGE GUARD® PARTS

UL classified Range Guard®-style MICROSWITCHES (for older control heads) come complete with wiring harnesses

P/N DESCRIPTION

MIC4 Range Guard-Style SPDT Microswitch MTC5 Range Guard-Style DPDT Microswitch MIC<sub>6</sub> Range Guard & Kidde-Style SPDT "A+",

KRS-50, Series Microswitch

MIC7 Range Guard & Kidde-Style DPDT "A+",

KRS-50, Series Microswitch

#### **MISCELLANEOUS PARTS**

**DESCRIPTION** P/N

RG118031 System Gauge, 175 psi

**RGVS** Valve Stem

For Old RG Cylinder

RG97009 Cocking Tool

For Mechanical Control Head 0R45 O-Ring - Ring Nut (00061)

For Old RG Cylinder

Brooks' high-temperature ball bearing COMPRESSION CORNER PULLEY is UL classified for use in Kidde and Range Guard® fire suppression systems, per NFPA 17 and 17A. Its steel compression nuts eliminate thread stripping, and it has more threads than most for a stronger, easier-to-install corner pulley. Its ball bearing roller is pressed into place and stays when you remove the cover.

P/N DESCRIPTION

CP5 Compression Corner Pulley

CO2 ACTUATOR CARTRIDGES are UL classified for Kidde and Range Guard and, along with O-rings, must be periodically replaced in accordance with the Kidde or Range Guard manual. Refer to manual for replacement intervals and installation instructions. Pkg/3.

TIP: Make sure to weigh cartridge before installation.

DESCRIPTION

KRC 12 g CO2 Actuator Cartridges

BRASS FLARE FITTINGS are for system installations and meet SAE J513, as specified in the manufacturer's manual.

NOTE: Tees and connectors do not include flare nuts.

DESCRIPTION P/N

 $^{1}/_{4}$ ", 45° Flare x  $^{1}/_{4}$ " NPT Male Connector  $^{1}/_{4}$ ", 45° Flare Nut FC25

FN25 1/4", 45° Flare Tee FT25

, 45° Flare x 1/8" NPT Male Connector FC13

**COPPER TUBING** for system installations.

P/N DESCRIPTION

 $^{1}/_{4}$ " x 50' Copper Tubing ( $^{1}/_{32}$ " Wall) CT50

#### KIDDE CO2 SYSTEM ADAPTER

P/N DESCRIPTION

KC02 CO<sub>2</sub> System Adapter













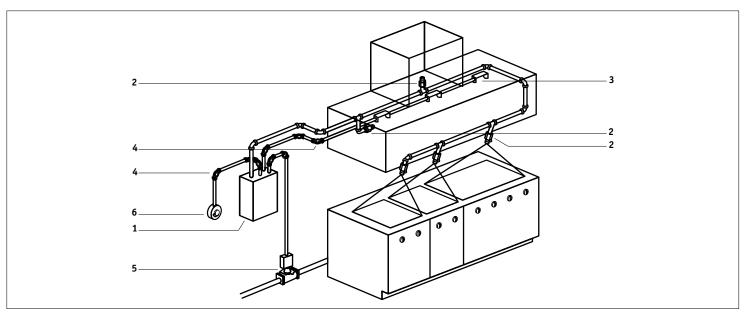












P/N







#### PYRO-CHEM® KITCHEN SYSTEM PARTS

DESCRIPTION

# CYLINDERS, ENCLOSURES, and BRACKETS (FIG 1).

P/N	DESCRIPTION
PC553163	PCL 160 Charged Cylinder, 1.6 gal
PC551194	PCL 300 Charged Cylinder, 3 gal
PC551193	PCL 460 Charged Cylinder, 4.6 gal
PC551196	PCL 600 Charged Cylinder, 6 gal
PC550053	MB-1 Cylinder Bracket
	For PLC 600
PC550054	MB-15 Cylinder Bracket
	For PLC 160, PCL 300, and PCL 460
PC550103	PAC-10 Cylinder Bracket
PC550966	EN-S Enclosure
	For Secondary Cylinders
PC551204	NMCH-DPT Control Head w/ Switch
PC550853	MB-P2 Control Head Mounting Bracket
PC550104	PAC-10 Pneumatic Actuating Čylinder
PC550093	PAC-100 Pneumatic Actuating Cylinder
PC417582	8" Actuation Hose, Stainless Steel
PC31809	16" Actuation Hose, Stainless Steel
PC32336	24" Actuation Hose, Stainless Steel
PC430815	42" Actuation Hose, Stainless Steel
	✓ Authorized Distributors Only





PC79656



**ACTUATOR CARTRIDGES** (FIG 1) and O-rings must be periodically replaced in accordance with the **Pyro-Chem®** manual. Refer to manual for replacement intervals and installation instructions. TIP: Make sure to check cartridge weight before installation.

DESCRIPTION PC551059 16 g CO<sub>2</sub> Actuator Cartridge PC55531 O-Ring For Actuator Cartridge

# **CHEMICAL** (FIG 1)

r/N	DESCRIPTION
PC553176	RL-160, 1.6 gal Recharge Agent
PC551188	RL-300, 3.0 gal Recharge Agent
PC79656	Flushing Concentrate, 32 oz

# SYSTEM PARTS-PYRO-CHEM

#### MICROSWITCHES (FIG 1)

P/N	DESCRIPTION
PC550227	SPDT Microswitch (Old Style)
PC550237	SPDT Microswitch (Old Style) DPDT Microswitch (Old Style)

SPDT Microswitch PC551154 DPDT Microswitch PC551155 3PDT Microswitch PC551156 PC551157 4PDT Microswitch Alarm Microswitch PC550077 PC552173 Microswitch Extension Kit





# NOZZLES (FIG 2)

P/N	DESCRIPTION
PC418569	Swivel Adapter
PC551026	1L Nozzle
PC551027	2L Nozzle
PC551028	2H Nozzle
PC551029	1H Nozzle
PC551038	2D Nozzle





# Replacement NOZZLE CAPS (FIG 2).

NOTE: Pyro-Chem requires that the rubber caps (PC550016) be replaced annually.

P/N DESCRIPTION

PC623 NL Series Nozzle Cap PC550016 Rubber Nozzle Caps, Pkg/12 PC551530 Nozzle O-Rings (PC625), Pkg/10





# **DETECTORS** and **PARTS** (FIG 3).

DESCRIPTION P/N

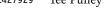
PC435547 Series Detector ASM Terminal Detector ASM PC435546 PC435545 Scissor Linkage PCFLH Fusible Link Hanger



# **CORNER PULLEYS (FIG 4)**

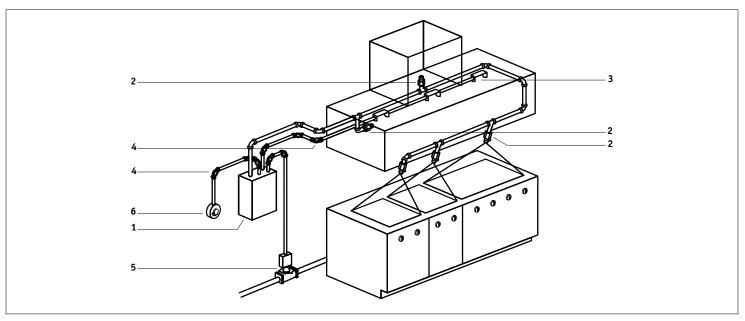
P/N DESCRIPTION

PC423250 Compression Corner Pulley PC415670 Set Screw Corner Pulley PC427929 Tee Pulley









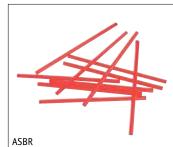


# PYRO-CHEM® KITCHEN SYSTEM PARTS (CONTINUED)

# GAS VALVES (FIG 5)

**DESCRIPTION** 3/4" Mechanical Gas Valve PC550593 PC550594 Mechanical Gas Valve PC550595 11/4" Mechanical Gas Valve 1<sup>1</sup>/<sub>2</sub>" Mechanical Gas Valve PC550596 2" Mechanical Gas Valve 2½" Mechanical Gas Valve PC551049 PC550185 3" Mechanical Gas Valve PC550186





#### **REMOTE PULL STATION** (FIG 6)

P/N DESCRIPTION PC551074 Remote Pull (RPSM) PC551167 Electrical Remote Pull Remote Break Rods, Pkg/10 ASBR

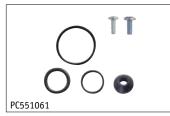




## FLEXIBLE CONDUIT and ACCESSORIES.

DESCRIPTION P/N Á434525 Flexible Conduit, 500' Flexible Conduit w/ Wire Rope, 500' Flexible Conduit Strain Relief, Pkg/50 A435959 A435979 A434347 Flexible Conduit Inserts, Pkg/50 P-Clips, Pkg/50 Conduit Offsets, Pkg/6 A436150 A436063





#### **ACCESSORIES**

DESCRIPTION P/N Wet Valve Rebuild Kit PC550698 PC551061 Regulator Rebuild Kit GPC225 Wet Chemical Gauge, 225 psi PC550716 Wet Valve Neck O-Ring (420716)

#### **SERVICE TOOLS**

P/N DESCRIPTION PC550788 Wet Valve Tool PC551240 Recharge Adapter For Kitchen Knight II

HTA41 Hydrotest Adapter **EZFILL** EŽ-Fill Siphon PC550938 Bleed Down Adapter

#### **SERVICE MANUAL**

P/N DESCRIPTION

Kitchen Knight II Manual (2009) PC551274

Take the guesswork out of nozzle positioning with this NOZZLE **AIMING DEVICE.** It mounts directly onto a nozzle and uses a small laser light to reflect on the surface at which it is aimed. Move the nozzle until it is aimed correctly, then tighten it into place. NOTE: Adapters for nozzle aiming device sold separately.

DESCRIPTION

PC551265 Nozzle Aiming Device (Only) Pyro-Chem Adapter, Black PC550926

For Aiming Device

EL1CR2\* Replacement Batteries, Pkg/2

\*UNAVAILABLE IN AK, HI, PR, OR CATALINA

# PYRO-CHEM® INDUSTRIAL DRY SYSTEM PARTS

#### NOZZLES and CAPS.

P/N DESCRIPTION PC551650 NV-WA Nozzle **NV-UF** Nozzle PC551651 PC551652 NV-P1 Nozzle NV-DP2 Nozzle PC551653 N-SCR Nozzle PC551098 N-OTF Nozzle PC551099 PC551100 N-PLU Nozzle N-DCT Nozzle PC551101 NF-ABC Nozzle PC551678 PC550646 N-LA-ABC Nozzle PC550342 N-LA-BC Nozzle NF-TS Nozzle PC550337 PC550333 Nozzle Cap PC550644 Nozzle Cap

#### **ACCESSORIES**

DESCRIPTION P/N

Dry Valve Rebuild Kit PC550037 PC550877 VT-2 Dry Valve Tool

PC553565 Pyro-Chem Industrial Manual

Safety Release Plug PC550026

Dry Valve Recharge Adapter 1/2" Hex Wrench PC550130

10064



























Brooks' high-temperature ball bearing COMPRESSION CORNER PULLEY is UL classified for use in Pyro-Chem® fire suppression systems, per NFPA 17 and 17A. Its steel compression nuts eliminate thread stripping, and it has more threads than most for a stronger, easier-to-install corner pulley. Its ball bearing roller is pressed into place and stays when you remove the cover.

DESCRIPTION P/N

CP5 Compression Corner Pulley



This 10" FUSIBLE LINK BRACKET is UL classified for use in Pyro-Chem® systems, per NFPA 17 and 17A.

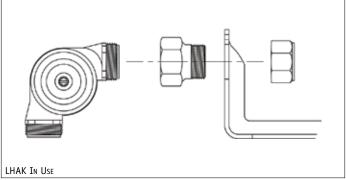
DESCRIPTION LBK1 10" Link Bracket



Offering better air flow around fusible links, this 10" HIGH STAND OFF FUSIBLE LINK BRACKET is UL classified for use in Pyro-Chem® systems, per NFPA 17 and 17A. (It matches up to a **CP5** when coming through the top of a hood with a **QSA12**.)

DESCRIPTION P/N

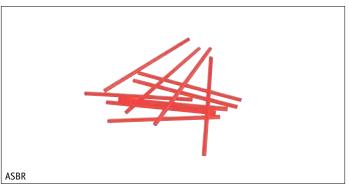
LBK3 10" High Stand Off Link Bracket



Facilitating the attachment of a **Pyro-Chem®** large-threaded corner pulley to an LBK3 fusible link bracket, this LINK HOUSING **ADAPTER KIT** reduces the larger threads of the corner pulley to fit the smaller-diameter link bracket hole. No conduit or conduit fittings are required either. Kit comes with one reducing adapter and one steel nut.

P/N DESCRIPTION

Link Housing Adapter Kit



These **BREAK RODS** are compatible with remote pulls. Pkg/10.

P/N DESCRIPTION

ÁSBR Remote Break Rods

#### **MICROSWITCHES**

NOTE: You can stack two MIC1s to make a DPDT. For more than two switches, use OEM models.

DESCRIPTION P/N MIC1 SPDT Microswitch For MCH3 Head

CO2 ACTUATOR CARTRIDGES are UL classified for Pyro-Chem and, along with O-rings, must be periodically replaced in accordance with the Pyro-Chem® manual. Refer to manual for replacement intervals and installation instructions.

NOTE: Make sure to check cartridge weight before installation

P/N DESCRIPTION

PCC 16 g CO<sub>2</sub> Actuator Cartridges, Pkg/3 PC55531 O-Ring Actuator Cartridge

BRASS FLARE FITTINGS are for system installations and meet SAE J513, as specified in the manufacturer's manual.

NOTE: Tees and connectors do not include flare nuts.

P/N DESCRIPTION

 $^{1}/_{4}$ ", 45° Flare x  $^{1}/_{4}$ " NPT Male Connector  $^{1}/_{4}$ ", 45° Flare Nut  $^{1}/_{4}$ ", 45° Flare Tee FC25

FN25

FT25

<sup>1</sup>/<sub>4</sub>", 45° Flare x <sup>1</sup>/<sub>8</sub>" NPT Male Connector FC13

**COPPER TUBING** for **Pyro-Chem®** system installations.

P/N

1/4" x 50' Copper Tubing (1/32" Wall) **CT50** 

Easy-to-use, this **FLARING TOOL** efficiently flares tubing ends of seven common sizes (3/16"-5/8").

DESCRIPTION P/N TL2880 Flaring Tool

These heavy-duty **TUBING CUTTERS** come with hardened steel reamers and spare cutting wheels.

DESCRIPTION P/N ITC1000 **Tubing Cutter** 

Tubing Cutter (Domestic) 1000TC TCB Tubing Cutter Blades, Pkg/2

















