



400 Main Street, Ashland, MA 01721 USA
508.881.2000 | www.kiddefiresystems.com

BULLETIN
#2021-41K

Date: July 8, 2021
To: Engineered Systems Distributors
From: Product Management
Subject: Chemetron Suppression Product - Availability Update
Reference: Bulletin 2019-51K dated December 2, 2019

PLEASE SHARE WITH YOUR PURCHASING, SALES AND SERVICE PERSONNEL

Further to the above bulletin announcing the last-time-buy period and eventual sunset of the Chemetron and Fenwal lines, please be advised that our stock of several parts (see Appendix-A) has depleted to a point where these parts are now on use-up status. Which means these parts are limited to the inventory on-hand and will be discontinued without further notice once this inventory is depleted.

The July 01, 2021 version of the Price List, updated to reflect these changes and revised information regarding product replacements is available _____

sales@norrscope.com



Appendix A – Chemetron Parts with Limited Availability on Use-Up Status

Part Number	Description
10611067	Booster Pneumatic Actuator (Sigma Only)
20240046	Pressure Gauge Assembly 0 - 1000 Psi
20240047	Pressure Gauge Assembly w/ Supervisory Pressure Switch - 360 Psi Use
20240048	Pressure Gauge Assembly 0 - 1000 Psi
20240048	Pressure Gauge Assembly 0 - 1000 Psi
20240049	Pressure Gauge Assembly w/ Supervisory Pressure Switch - 360 Psi Use
20240049	Pressure Gauge Assembly w/ Supervisory Pressure Switch - 360 Psi Use
20610146	Retainer, Seat Assembly
20610276	120V-60Hz/24 Vdc Solenoid Valve & Gauge W/Vented Elbow
20610277	120V-60Hz/24 Vdc Solenoid Valve w/ Vented Elbow, Supervisory Pressure Switch, 360 Psi
20610278	24 Vdc Explosionproof Solenoid Valve & Gauge w/ Vented Elbow
20610287	120V-60Hz/24 Vdc Solenoid Valve w/ Pressure Gauge Assy
20610288	120V-60Hz/24 Vdc Solenoid Valve w/ Pressure Gauge, Supervisory Pressure Switch - 360 Psi
20610289	120V-60Hz/24 Vdc Solenoid Valve w/ Pressure Gauge Assy
20610290	120V-60Hz/24 Vdc Solenoid Valve w/ Pressure Gauge, Supervisory Pressure Switch, 360 Psi
20610292	120V-60Hz/24 Vdc Solenoid Valve w/ Vented Elbow, Pr Gauge, Supervisory Pr Switch, 360 Psi
70170151	Explosionproof Supervisory Pressure Switch - 360 Psi Use Nema 4, 7, & 9
70361197	Label-Instr Chemetron HFC-227ea
70390344	2 In (51 Mm) 90° Grooved Elbow
70390542	Elbow 3
70610549	3" Manifold Check Valve For 600, 750 & 1000 Lb. Sigma Series
63-10610729-000	Manual Pneumatic Actuator (Beta, Gamma & Sigma)
63-10610732-000	2" Manifold Check Valve For 55 Lb. And 95 Lb. Beta Series
63-10630022-000	Pneumatic Actuator (Gamma Only)
63-20240040-000	Pressure Gauge Assembly 0 - 1000 Psi
63-20240041-000	Pressure Gauge Assembly 0 - 1000 Psi
63-20240041-000	Pressure Gauge Assembly 0 - 1000 Psi
63-20240042-000	Pressure Gauge Only Used to Convert Halon 1301 Component For HFC-227ea Use
63-20610255-000	120V-60Hz/24 Vdc Solenoid Valve W/Pressure Gauge Assy
63-20610257-000	120V-60Hz/24 Vdc Solenoid Valve w/ Pressure Gauge, Supervisory Pressure Switch - 360 Psi
63-20610258-000	Pressure Gauge Assembly w/ Supervisory Pressure Switch - 360 Psi Use
63-20610259-000	120V-60Hz/24 Vdc Solenoid Valve w/ Pressure Gauge Assy
63-20610260-000	24 Vdc Explosionproof Solenoid Valve w/ Pressure Gauge Assembly
63-20610261-000	120V-60Hz/24 Vdc Solenoid Valve w/ Pressure Gauge, Supervisory Pressure Switch, 360 Psi
63-20610262-000	Pressure Gauge Assembly w/ Supervisory Pressure Switch - 360 Psi Use
63-20610262-000	Pressure Gauge Assembly w/ Supervisory Pressure Switch - 360 Psi Use
63-70170205-000	Supervisory Pressure Switch - 360 Psi Use
63-70240168-000	Liquid Level Indicator, Gamma 250, 550 And Sigma 600, (35" Long)
63-70240169-000	Liquid Level Indicator, Gamma 400 And Sigma 750, 1000 (42" Long)
63-70240194-000	Liquid Level Indicator, Gamma 150, (20" Long)
63-70400108-000	2 In (51 Mm) Adapter Nipple
63-70610499-000	2" Manifold Check Valve For 150 Lb., 250 Lb., 400 Lb., And 550 Lb. Gamma Series
63-10610730-000	1" NPT (25 mm) standard Series 70 (type 1M, class CM)
63-40610318-000	Kit, Valve Re-build - Series 70 1 x 62-30610139-000 - Main Check 1 x 62-50230486-000 - Gasket 1 x 63-30610033-000 - Fill Check (see PL CAFex)
50610627	Retainer, Sleeve
62-30610136-000	Seat
62-30610138-000	Sleeve, Series 70 Valve
62-30610139-000	Main Check, Series 70 Valve
62-50230486-000	Gasket for HPCO2 and Alpha clean agent cylinder valve
62-50610623-000	Washer for burst disc
62-50610624-000	Burst disc - 3000 psi (for 600 psi valves)
63-50610625-000	Nut, Safety disc (stamped with 3000 psi)
62-50610639-000	Protective Cover, Main Valve Seat
63-30610033-000	Check assembly
63-50230570-000	O-Ring, Main valve Seat



63-30480074-000	Dip tube - 100 lb. cylinder (45 kg) (Availability limited to quantity on hand)
62-30610143-000	Pilot discharge head with handwheel
63-10610715-000	Slave discharge head
62-10610738-000	Pilot discharge head without handwheel (rarely used)
63-50260263-000	1/2" Discharge hose 14-1/2" long (13 mm x 37 cm)
63-50440063-000	Elbow 1/4" flare x 1/4" MNPT (6 mm) for 3/16 inch pilot hoses
62-10260260-000	3/16" Pilot hose 16" long (5 mm x 41 cm)
62-10260267-000	3/16" Pilot hose 20" long (5 mm x 51 cm)
62-10260303-000	3/16" Pilot hose 28" long (5 mm x 71 cm)
63-50440211-000	Tee 1/4" flare x 1/4" flare x 1/4" MNPT (6 mm)
50440159	Elbow 1/4" flare x 1/4" FNPT (6 mm)
63-20610015-000	120 V-60Hz/24 VDC includes: (1) solenoid valve, (1) swivel nut, (1) nipple, (1) pressure gauge, & (1) elbow 1/4" flare x 1/4" MNPT
20610014	12 VDC includes: (1) solenoid valve, (1) swivel nut, (1) nipple, (1) pressure gauge, & (1) elbow 1/4" flare x 1/4" MNPT
62-20610039-000	120 VDC includes: (1) solenoid valve, (1) swivel nut, (1) nipple, (1) pressure gauge, & (1) elbow 1/4" flare x 1/4" MNPT
62-20610168-000	24 VDC explosionproof, solenoid pilot valve assembly. CSA C22/UL1203 certified for Class I Groups C & D and Class II Groups E, F & G, and includes: 1 x 62-70610343-000, solenoid valve 1 x 70240207, pressure gauge 1 x 63-30610160-000, o-ring retainer 1 x 63-50440063-000, 1/4" NPT x 1/4" flare elbow 1 x 63-50390441-000, swivel nut 1 x 63-30611220-000, inlet stem 1 x 63-70230018-000, o-ring
63-70610432-000	12 Volt DC
63-70610028-000	120 Volt DC
63-70610006-000	120 Volt 60 Hz/24 Volt DC
62-70610343-000	24 Volt DC, explosionproof solenoid valve, CSA C22/UL1203 certified for Class I Groups C & D and Class II Groups E, F & G
70240002	Pressure gauge, 2000 psi
63-70230018-000	O-ring
63-30610160-000	O-ring retainer
62-30240014-000	Gauge assembly Includes: 1 x 70240002, pressure gauge 1 x 63-50390441-000, swivel nut 1 x 63-30611220-000, inlet stem 1 x 63-30610160-000, o-ring retainer 1 x 63-70230018-000, o-ring 1 x 63-30240011-000, connector
30710006	1/4" safety relief (6 mm) - bursts at 2650 to 3000 psi
10720003	Beam scale (requires scale hanger)
30720008	Scale hanger
70610009	1/4" Pilot Line Check valve
10610329	1/2" Cardox check valve (13 mm) (Availability limited to quantity on hand)
62-10610728-000	1/2" valve, differential pressure type -extended discharge
10610330	3/4" Cardox check valve (19 mm) (Availability limited to quantity on hand)
63-10610739-000	1-1/2" Cardox check valve (38 mm) (Availability limited to quantity on hand)
10611167	2" Cardox check valve, 300-1000 psi service
10611168	3" Cardox check valve, 300-1000 psi service
63-20480482-000	Kit, Selector Valve Actuation (Part Number 20480482) 1 x 10610640 - Pilot control valve with handwheel 1 x 30090008 - Bracket, Pilot Control Valve 1 x 63-30610177-000 - Fitting-Elbow(Vented), 1/4" (MNPT x Flare) 1 x 63-50390148-000 - Fitting-Plug, 1/8" 1 x 70860020 - Filter-Inline(BRS), 1/4"

	2 x 70440042 - Nipple-Hex, 1/4" 1 x 62-10260267-000 - Flexible Hose, 3/16" x 20"OAL 1 x 50440029 - Male Connector, 1/4" male flare x 1/4"
10610640	Pilot control valve with handwheel
63-50390148-000	1/8" (3 mm) Pipe plug
70440042	1/4" (6 mm) Hex nipple (Quantity 2 ships in Kit)
70260615	Hose, 3/8" x 12" (spare for remote releasing 1# cyl stations)
50440928	Male Run Tee 1/4" flare x 1/8" MNPT (3mm) x 1/4" flare
50440929	Male branch tee 1/4" flare x 1/4 " flare 1/8" MNPT (3mm)
10170065	Cardox Pressure Switch, 4 pole, manual reset, weatherproof
10170089	Cardox Pressure Switch, 2 pole, manual reset, standard
70030380	CO2 Pressure Operated Siren (Availability limited to quantity on hand)
70360037	Nameplate - Operating instructions for discharge head
63-50710224-000	Envelope for record card
70360004	Label - "Caution use only with Cardox discharge head..."
62-70360044-000	Label - Carbon Dioxide - DOT cylinder label
50100271	Mounting straps for pressure switch - 2 required
10611014	Pilot control valve - 3 way
30090227	Mounting bracket for pilot control valve
62-10710031-000	Manual release station without cabinet, (1# Cylinder)
62-10710028-000	Replacement Manual Release Station Cylinder, Charged
62-10710028-001	Replacement Manual Release Station Cylinder, Empty
70260628	Hose 1" MNPT SST x 6'
20610205	Guide insertion - 2" Cardox valve
20610211	Gauge depth - 2" Cardox valve
63-30610155-000	Pin
30610365	PIN PUSH 3-WAY VALVE
50230458	O-RING SEAL #227 CO2
50230512	O-RING SEAL 004 CO2
50230513	O-RING SEAL #115 CO2
50230514	O-RING SEAL 111 CO2
62-50230571-000	O RING 022 CO2
50470120	SPRING COMPR 1-1/2 VLV CARDOX
63-70610008-000	VALVE CORE HI-PRESSURE
50710291	RETAINER SEAT HAND EXT
63-70230005-000	O RING 013 CO2
70230006	O-RING SEAL #228 CO2
63-70230008-000	O RING 233 CO2
63-70230014-000	O-RING 008 CO2
70230615	1-1/2" Valve bottom cup O-ring #232 CO2
63-70230634-000	O-ring #037 CO2
70430033	PB STATION NEMA 4 HEAVY DUTY
63-70230696-000	O-ring check
63-70230693-000	O-ring, snubber body
70230612	O-ring stem and snubber piston
70230700	O-ring, snubber body
70230701	O-ring, snubber piston
30390014	Cabinet Coupling Adapter, 1/4"
30610047	1/2" Threaded CARDOX Pressure Operated Selector Valve (NPT Pilot Port, 1/4") (For HPCO2 and LPCO2 use) (Availability limited to quantity on hand)
63-30610048-000	3/4" Threaded CARDOX Pressure Operated Selector Valve (NPT Pilot Port, 1/4") (For HPCO2 and LPCO2 use) (Part Number 30610048) (Availability limited to quantity on hand)
10610371	1" Threaded CARDOX Pressure Operated Master, Master-Selector Valve (NPT Pilot Port, 1/4") (For HPCO2 and LPCO2 use) (Availability limited to quantity on hand)



10610370	2" Threaded CARDOX Pressure Operated Master, Master-Selector Valve (NPT Pilot Port, 1/4") (For HPCO2 and LPCO2 use) (Availability limited to quantity on hand)
10610734	4" Flanged CARDOX Pressure Operated Valve (NPT Pilot Port, 1/4") (For LPCO2 use only) (Limited availability, replaced by 64-051004-000)
10610740	6" Flanged CARDOX Pressure Operated Valve (NPT Pilot Port, 1/4") (For LPCO2 use only) (Limited availability, replaced by 64-051006-000)
10100693	Emergency Manual Release
10100701	Master Pilot Cabinet, normally energized, NEMA1, 120 VAC 60Hz
10100779	Selector Pilot Cabinet, normally deenergized, NEMA1, 24VDC
10100708	Master-Selector Cabinet, normally deenergized, NEMA1, 24VDC
10100739	Master Pilot Cabinet, normally energized, NEMA1, 24VDC
10100785	Selector Pilot Cabinet, normally deenergized, NEMA1, 24VDC w/gasket on cover
10100745	Master/Selector Pilot Cabinet, normally deenergized, NEMA1, 24VDC
10100420	Pilot Control Cabinet, normally energized, NEMA1 Surface Mount, 120 VAC 60Hz
10100698	Pilot Control Cabinet, normally energized, NEMA1 Surface Mount, 24VDC
10610812	Pilot Control Cabinet, normally deenergized, NEMA4 Watertight Surface Mount, 24VDC
10610802	Pilot Control Cabinet, normally energized, NEMA4 Watertight Surface Mount, 120VAC 60Hz
10610808	Pilot Control Cabinet, normally energized, NEMA4 Watertight Surface Mount, 24VDC
10101504	Pilot Control Cabinet, for three zones with delay for main & extended discharge, Stainless Steel NEMA4X Watertight Surface Mount, heater included
10101563	Pilot Control Cabinet, for two zones with delay for main & extended discharge, Stainless Steel NEMA4X Watertight Surface Mount, heater included
70170178	Pressure switch DC voltage, SPDT
70170177	Pressure Switch AC voltage, SPDT
70170309	Pressure switch AC/DC voltage, DPDT
10260305	Flexible Connection Kit
10100192	Pneumatic discharge timer assembly for Initial Discharge On/Off and Extended Discharge On
50590851	1/4" Strainer (80 mesh) required for pneumatic timer Part Number 50590851
63-70860004-000	1/4" Inline filter (Not for use on HPCO2 Systems)
63-10630015-000	1/2" Pressure release (25 lb. max load) (Part Number 10630015)
10630016	1" Pressure release (100 lb. max load)
50390749	1/2" Pressure release mounting bracket
30630014	1/2" Replacement clip only
50390750	1" Pressure release mounting bracket
30630016	1" Replacement clip only
63-10630019-000	1/2" Release, pressure operated — up to 80#
10630018	GE style 1/2" spring latch release
70240176	Pressure gauge, 0-600 psig - for Marine Service
70390517	Fitting 1" CO2 transfer connection (CGA)
70390515	Fitting 1.5" CO2 transfer connection (CGA)
70390518	Fitting 1" dust cap (CGA)
70390516	Fitting 1.5" dust cap (CGA)
70610407	1/4" instrumentation valve
10610355	3/4" Safety relief valve, preset at 357 psi - 1.25 to 10 ton units
70240023	Liquid level gauge - without contacts - for 1.25 to 2.75 ton units
70240016	Liquid level gauge - with contacts - for 1.25 to 2.75 ton units
70240011	Liquid level gauge - without contacts - for 4 to 10 ton units
70240075	Liquid level gauge - with contacts - for 4 to 10 ton units
50230560	Manway gasket - round
50230590	Manway gasket - elliptical
50230498	Roll, Sealing Tape-50-ft. (Manway Gaskets)
10240006	Pressure gauge, 0 - 600 psi
30610173	Push rod - 3" Cardox valve

30610176	Push rod - 4" Cardox valve
30610182	Push rod - 6" Cardox valve
30610186	Piston - 3" Cardox valve
30610187	Piston - 4" Cardox valve
30610188	Piston - 6" Cardox valve
62-30610195-000	Seat ring - 6" Cardox valve
40610037	Disc - 1" Cardox valve (seal neoprene)
40610039	Disc - 1-1/2" Cardox valve (seal neoprene)
40610040	Disc - 2" Cardox valve (seal neoprene)
40610041	Disc - 3" Cardox valve (seal neoprene)
40610042	Disc - 4" Cardox valve (seal neoprene)
40610043	Disc - 6" Cardox valve (seal neoprene)
40610118	Pushrod gasket 1" Cardox valve
40610147	Gasket cap - 1-1/4" & 1-1/2" Cardox valves
40610148	Gasket, push rod nut - 1-1/4" & 1-1/2" Cardox valves
40610188	Disc retainer plate - 2" Cardox valve
40610206	Gasket cap - 2" Cardox valve
40610207	Gasket, push rod nut - 2" Cardox valve
40610218	Disc retainer plate - 3" Cardox valve
40610222	Push rod nut - 3" Cardox valve
40610229	Disc holder - 3" Cardox valve
40610230	Spring - 3" Cardox valve
40610237	Gasket, push rod nut - 3" Cardox valve
40610248	Disc retainer plate - 4" Cardox valve
40610249	Push rod nut - 4" Cardox valve
40610259	Disc holder - 4" Cardox valve
40610260	Spring - 4" Cardox valve
40610266	Gasket cap - 4" Cardox valve
40610267	Gasket, push rod nut - 4" Cardox valve
40610280	Disc holder - 6" Cardox valve
40610281	Disc retainer plate - 6" Cardox valve
40610287	Gasket cap - 6" Cardox valve
40610288	Gasket, push rod nut - 6" Cardox valve
40610290	Push rod nut - 6" Cardox valve
40610291	Spring - 6" Cardox valve
60060545	Retainer ring - 3" valve
60060546	Retainer ring - 4" valve
60060547	Retainer ring - 6" valve
60060548	Retainer ring 1" valve
60060549	Retainer ring - 1-1/4" & 1-1/2" valves
60060550	Retainer ring - 2" valve
70230021	O-ring seal - 3" Cardox valve
70230022	O-ring seal - 4" Cardox valve
70230032	O-ring seal - 6" Cardox valve
70230033	Piston seal - 1" Cardox valves
70230034	Piston seal - 1-1/4" & 1-1/2" Cardox valves
70230035	Piston seal - 2" Cardox valve
70230036	Piston seal - 3" Cardox valve
70230037	Piston seal - 4" Cardox valve
70230038	Piston seal - 6" Cardox valve
70230044	O-ring seal 1" Cardox valves
70230045	O-ring seal 1-1/4" & 1-1/2" Cardox valves
62-70230046-000	O-ring seal 2" Cardox valve
30610054	SEAL ASSY 1/2 & 3/4 SEL VLV
10610794	3-way pilot valve for Electro - Manual pneumatic cabinet
30100096	Pilot valve for marine timer cabinets

20610041	Piston Assy. (top of 10610794)
62-50230538-000	O-ring large piston & top cap (top of 10610794)
50230462	O-ring small piston (top of 10610794)
62-50230463-000	O-ring top stem (top of 10610794)
20610040	Plunger Assy. (bottom of 10610794)
50470114	Spring (bottom of 10610794)
70260660	Hose Assembly, 1/4-MNPT connections, 6-FT length
70260664	Hose Assembly, 1/4-MNPT connections, 10-FT length
62-50170337-000	Replacement switch for 2 pole discharge pressure switch
10030054	Odorizer cylinder assembly, Aluminum (NOT FM APPROVED) (Availability limited to quantity on hand)
10030080	Odorizer, cartridge, glass vial (for legacy odorizer) (Availability limited to quantity on hand)
70150021	SOCKET RELAY 11 TERM
70150155	Relay 24 VDC plug-in
10630034	1/2" Spring Latch release
20610212	PISTON DEPTH ADJ ASSY 3 CD
20610213	PISTON DEPTH ADJ ASSY 4 CD
20610217	WRENCH PISTON SPANNER 1-1/2CDX
20610218	WRENCH PISTON SPANNER 2 CDX
20610219	WRENCH PISTON SPANNER 3 CDX
20610220	WRENCH PISTON SPANNER 4 CDX
20610221	WRENCH PISTON SPANNER 6 CDX
50230241	GASKET FLANGE 3 300#
50860002	FILTER IN-LINE
70020035	Lubricant, Teflon 3/4 oz.
70260607	HOSE ASY 3/8 DIA X 8 LG SST
70610382	VALVE RELIEF/CHECK INLINE 1/2
10170011	Alarm pressure switch - 275/325 psi

sales@norrscope.com

