

	Page #
Utility Centers & Components	113-116
Regulators & Gauges	117-119
Filters	120-123
Handpiece & Syringe Blocks	124
Pilot Valves	125
Toggle Valves	126-131
Mounting Brackets	132
Specialty Valves	133-138
Illustrated Parts Breakdown	139-144



8329

Premium Asepsis Utility Center **FEATURED ITEM**

- Two manual shut-offs (7099)
- Accommodates up to 1 3/4" umbilicals
- Two self relieving regulators (7205)
- Mounts on floor or wall
- Cover is 14 1/2" x 14 3/4" x 5 1/16"
- One on/off toggle (7016)
- Two pressure gauges (7260)
- One dual master valve (7135)

PN	DESCRIPTION	PRICE
8329	Reality Utility Center w/ Frame & Cover	\$398.00
8314	Cover & Frame Only	\$142.80
8316	Cover Only	\$102.00
8327	Utility Center, Less Frame & Cover	\$255.00



8321

Standard Utility Center

- Mounts on floor or wall (plumbing template included)
- Slotted holes allow installation without disconnecting tubing
- Accommodates up to 1 3/4" umbilicals
- Two master shut-off valves w/ 1/2" MPT to 3/8" compression fittings (0904)
- Stainless steel housing 14"x 9"x 4 1/2"
- Two non-relieving regulators (7220)
- Two pressure gauges (7260)
- Two in-line filters (7250)
- Two manual shut-off valves (7099)

BLACK	GRAY	DESCRIPTION	PRICE
8320	8321	Standard Utility Center w/ Housing & Cover	\$375.00
8310	8312	Utility Center Housing Only, w/ Cover	\$82.65
8301	8203	Replacement Cover for Utility Center	\$18.40
	8322	Utility Center, Less Housing & Cover	\$283.50



8326

Economy Utility Center

- Provides filtered, regulated air & water for assistant's unit
- Mounts on floor or wall (plumbing template included)
- Slotted holes allow installation without disconnecting tubing
- Accommodates up to 1 3/4" umbilicals
- Two integrated master shut-off valves w/ regulator & filter (7212)
- Two manual shut-off valves (7099)
- 3-way on/off toggle valve (7016)
- Stainless steel housing 14" x 9" x 4 1/2"

BLACK	GRAY	DESCRIPTION	PRICE
8326	8324	Economy Utility Center w/ Housing & Cover	\$304.00
8310	8312	Utility Center Housing Only, w/ Cover	\$82.65
8301	8203	Replacement Cover for Utility Center	\$18.40
	8323	Economy Utility Center, Less Housing & Cover	\$218.25



Dual Master Shut-off Valves w/ Filters

- Provides shut-off for air & water
- One 1/4" barb fitting for air
- One 1/8" barb fitting for master control valve
- One 1/8" barb fitting for water
- 40 micron water & air filter
- 3/8" compression tube connection for air & water (0044)

PN	DESCRIPTION	PRICE
7135	Dual Master Shut-Off Valve Assembly w/ Filters	\$112.25

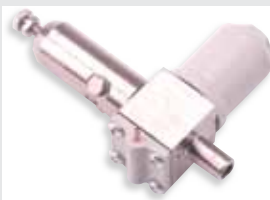


Dual Master Shut-off Valves



- For remote or utility center installation
- Master shut-off valves feature: pilot-actuated shut-off, 1/8" FPT inlet, 1/4" poly outlet, 10-32 barbs w/ sleeves to connect 1/8" O.D. tubing
- Kit (7125) includes: two master shut-off valves, (7119 & 7120) two 1/8" MPT by 3/8" copper compression fittings (0100), 3-way on/off toggle valve (7016), two 1/4" poly by 1/8" MPT fittings (0053)

PN	DESCRIPTION	PRICE
7125	Dual Master Shut-Off Valve Kit	\$112.25
7119	Master Shut-Off Valve (w/ double-barb cap)	\$47.95
7120	Master Shut-Off Valve (w/ single-barb cap)	\$47.95
7126	Replacement Diaphragm for 7119 & 7120	\$2.55



Integrated Master Shut-off Valve / Regulator / Filter



- Non-relieving regulator, piston type
- 150 PSI maximum for regulator
- 40 micron filter element
- Diaphragm style master shut-off valve
- Integrated 3/8" compression tube to adapt to 7100 & 7099 manual shut-off valve
- PN 7212 includes 10-32 x 1/8" barb & washer

PN	DESCRIPTION	PRICE
7212	Integrated Shut-Off Valve	\$103.00
7247	Filter Element, 40 Micron	\$2.65
7208	Regulator Only	\$28.50



7222

Non Relieving Regulator Kit



- Regulator (7220)
- In-line filter (7250)
- Round gauge (7260)
- Mounting bracket (7223)
- 1/4" poly x 1/8" MPT connector (0053)
- 1/8" MPT close nipple (0094)
- For use w/ air or water
- Maximum 125 PSI

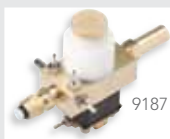
PN	DESCRIPTION	PRICE
7222	Non Relieving Regulator Kit	\$66.30
7220	Regulator Only	\$35.50
7223	Bracket & Nut	\$16.60



Junction Box Valve Kit

- Air & water shut-off w/ filter element
- 40 micron filter element
- Air pilot controlled
- Includes 3 Way on/off toggle valve
- 3/8" compression inlet

PN	DESCRIPTION	PRICE
9118	Junction Box Valve Kit	\$152.50



9187



9188



Shut Off Valve Assembly

- For air or water
- Includes 40 micron filter
- 3/8" compression tube connection

PN	DESCRIPTION	PRICE
9187	Air Single Shut off Valve Assembly & Filter	\$62.50
9188	Water Single Shut off Valve Assembly & Filter	\$62.50



Cuspidor/Cup Filler Time Delay Valve Assembly

- Controls length of time bowl or cup fill is activated
- 1/4" poly inlet & outlet

PN	DESCRIPTION	PRICE
9275	Time Delay Valve	\$72.50



Manual Air Shut-off Kit w/ Regulator

- Used on air only
- Includes shut-off valve, regulator, & in-line filter

PN	DESCRIPTION	PRICE
7117	Manual Air Shut-off Kit w/ Regulator	\$61.25



7100

Manual Shut-off Valves

- 1/2" nominal compression (7099)
- 1/2" FPT inlet (7100)
- 3/8" O.D. tube compression fitting outlet

PN	DESCRIPTION	PRICE
7100	Manual Shut-Off Valve 1/2" FPT Inlet	\$9.20
7099	Manual Shut-Off Valve 1/2" Nominal Compression	\$9.20

Syringe Water Heaters



3211

- Adjustable temperature control, preset at 105° F
- Includes 10-32 barbs for 1/8" O.D. tubing, sleeves & mounting hardware
- Recommended mounting in upright position

110 / 120 VAC Heater

- Solid state temperature control providing more uniform temperature
- Air actuated on/off control
- 4 1/4" high x 2" diameter
- Power "on" indicator light
- Safety overheat shut-off
- Hospital grade plug

220 / 240 VAC Heater

- Manual on/off control
- 4" high x 2" diameter
- Power "on" indicator light

PN	DESCRIPTION	PRICE
3211	Air Actuated On/Off, 110/120 VAC	\$350.00
3112	Manual On/Off, 220/240 VAC	\$400.00

NEW
item


Dentsply SPS Type Water Regulator

- Fits Cavitron Jet w/ SPS Technology & Cavitron w/ SPS Technology

PN	DESCRIPTION	PRICE
7199	Dentsply SPS Type Water Regulator (Dentsply #80742)	\$137.90

NEW
item


Dentsply Water Regulator w/ Extended Stem

- Fits Dentsply models w/ extended stem
- Includes 1/4" poly flow connector

PN	DESCRIPTION	PRICE
7209	Dentsply Water Regulator w/ Extended Stem (Dentsply #79685)	\$65.00



Dentsply™ Style Regulator

- Includes 1/4 x 10-32 poly connector (0054)
- To fit the following units: Cavitron® 3000 & 2002, Prophy-Jet® 30, Cavi-Jet® 30, Cavi-Endo® 25, Cavi-Med

PN	DESCRIPTION	PRICE
7094	(OEM #60407)	\$52.00

NEW
item


Mini Fixed Regulator

- Non relieving
- Air or water
- 1/16" barb fitting

PN	DESCRIPTION	PRICE
9155	Mini Regulator, 35 PSI Fixed	\$20.50



Mini Regulators

- 150 PSI maximum
- Piston type
- Non- or self-relieving
- Mounting hardware 15/32-32 thread w/ nut

PN	DESCRIPTION	PRICE
7203	10-32 Input, Non-Relieving	\$26.50
7204	1/8" NPT Input, Non-Relieving	\$26.50
7205	10-32 Input, Self-Relieving	\$27.50
7206	1/8" NPT Input, Self-Relieving	\$27.55

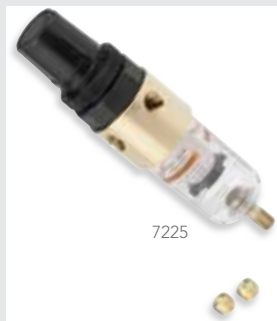
**NEW
item**

Air Regulator

- Installs on air compressor
- Rated to 175 PSI
- 1/4" gauge port
- Increases life of utility center regulators
- 1/2" NPT
- Relieving type

PN	DESCRIPTION	PRICE
2850	Air Regulator	\$140.00

Air Filter / Regulator "Brass"



7225

- 1/8" FPT ports
- Quick removal threaded bowl
- Self-relieving
- Filter w/ 5 micron element
- Corrosion resistant construction
- Diaphragm operated
- Must be mounted in vertical position



PN	DESCRIPTION	PRICE
7225	Air Filter Regulator	\$88.25
7254	Filter Element, 5 Micron w/ Bowl Seal	\$27.50
7252	Moisture Separator Bowl	\$30.00
7223	Mounting Bracket & Nut	\$16.60

Air Filter Regulator "Coated Aluminum"



7241

- 1/8" FPT ports
- Quick removal threaded bowl
- Filter w/ 40 micron element
- Diaphragm operated
- Self-relieving
- Must be mounted in vertical position

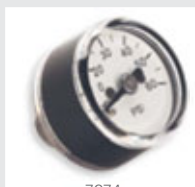
PN	DESCRIPTION	PRICE
7241	Air Filter Regulator	\$66.50
7238	Moisture Separator Bowl	\$25.50
7242	Filter Element, 40 Micron Green Threads	\$10.20
2239	Bowl Seal	\$2.80
7223	Mounting Bracket & Nut	\$16.60



Pressure Gauge Rectangular

- 0-60 PSI reading
- For air only
- 1/2" H x 1 3/4" W

PN	DESCRIPTION	PRICE
7270	Rectangular Air Gauge	\$30.00



7274

NEW
item

Mini Pressure Gauges 1"

FEATURED ITEM

- 1" face
- 1/8" NPT / 10-32 Female

PN	DESCRIPTION	PRICE
7274	0-60 PSI	\$15.30
7279	0-100 PSI	\$15.30



2826

NEW
item

Pressure Gauges 2" Face

- 2" dial face
- 0-160 PSI
- 1/4" MPT Center back connection

PN	DESCRIPTION	PRICE
2826	Economy	\$28.00
2856	Liquid Filled	\$38.00



Pressure Gauge 1 1/2" Face

- 0-160 PSI pressure reading
- For air or water
- 1 1/2" diameter
- Center back-mounted
- 1/8" MPT thread / 10-32 Female

PN	DESCRIPTION	PRICE
7260	Round Pressure Gauge	\$13.25



Pressure Gauge 1 1/2" Face

- 0-100 PSI pressure reading
- Panel-mount bracket requires 1 5/8" hole
- 1 3/4" diameter
- 10-32 I.D. thread rear, 1/8" MPT thread
- For air or water

PN	DESCRIPTION	PRICE
7265	Round Pressure Gauge	\$26.45



7268

NEW
item

Vacuum Gauge

PN	DESCRIPTION	PRICE
7268	Vacuum Gauge, bottom mount	\$25.00
2088	Liquid Filled Vacuum Gauge, rear mount	\$40.80

Water Security Systems

- Filters incoming water supply & shuts off water from control panel



DIMENSIONS
PAGE 7

W1101

PN	DESCRIPTION	PRICE
W1100	3/4" System w/ Filter & 24 Volt Relay	\$945.00
W1101	3/4" System w/ Filter, 115 Volt	\$900.00
W1200	3/4" System No Filter & 24 Volt Relay	\$785.00
W1201	3/4" System No Filter, 115 Volt	\$740.00
W2100	1" System w/ Filter & 24 Volt Relay	\$1,755.00
W2101	1" System w/ Filter, 115 Volt	\$1,710.00
W2200	1" System No Filter & 24 Volt Relay	\$1,600.00
W2201	1" System No Filter, 115 Volt	\$1,555.00
W3100	1 1/4" System w/ Filter & 24 Volt Relay	\$2,085.00
W3101	1 1/4" System w/ Filter, 115 Volt	\$2,040.00
W3200	1 1/4" System No Filter & 24 Volt Relay	\$1,785.00
W3201	1 1/4" System No Filter, 115 Volt	\$1,740.00
W4100	1 1/2" System w/ Filter & 24 Volt Relay	\$2,700.00
W4101	1 1/2" System w/ Filter, 115 Volt	\$2,655.00
W4200	1 1/2" System No Filter & 24 Volt Relay	\$2,400.00
W4201	1 1/2" System No Filter, 115 Volt	\$2,355.00

Water Filter Replacement Cartridge

- Fits most standard housings
- Pleated design captures more debris



2051



2076

PN	DESCRIPTION	PRICE
2051	Water Filter 2 1/2" x 10" (pkg of 2)	\$40.00
2076	Water Filter 4 1/2" x 10" (pkg of 2)	\$80.00

Air Filter / Moisture Separator

- 1/8" FPT ports
- Quick removal threaded bowl



7239

PN	DESCRIPTION	PRICE
7239	Air Filter Moisture Separator, 5 Micron Filter 7236	\$49.00
7238	Moisture Separator Bowl	\$25.50
7236	Filter Element, 5 Micron, Black Threads	\$18.35
7237	Filter Element, 100 Micron, Red Threads	\$19.35
2239	Bowl O-ring, (pkg of 12)	\$2.80



Filter For Air or Water

- 1/8" FPT ports
- 40 micron replaceable element

PN	DESCRIPTION	PRICE
7246	Air/Water Filter	\$45.90
7247	Element (ea.)	\$2.65
7248	Element (pkg of 6)	\$11.00



In-Line Filters 1/8" FPT or 10-32 Port

- 35 micron filtration
- 1" diameter x 1" long



PN	DESCRIPTION	PRICE
7250	In-Line Filter, 1/8" FPT	\$17.85
7251	In-Line Filter, 10-32 Port	\$17.85
2215	O-Ring (pkg of 12)	\$2.80
7253	Bronze Filter Disc (pkg of 2)	\$3.00



Disposable Inline Filter

- 74 Micron filtration
- 2 1/8" long x 13/16" diameter
- 1/4" Barb
- For use w/ air or water
- Nylon construction

PN	DESCRIPTION	PRICE
7234	Inline Filter	\$12.25



Inline Filter/Dryer

- 3/8" NPT female
- 4 3/4" x 1 3/8" diameter
- Point of use dryer
- Replaceable cartridge

PN	DESCRIPTION	PRICE
7213	Dryair Filter	\$88.75
7218	Dryair Filter w/ 2 Spare Elements	\$163.10
7216	Replacement Element (pkg of 2)	\$74.45



Wilkerson Coalescing Filter Elements

- Rated to 0.01 microns
- Includes O-rings
- 5 oz. & 10 oz. sizes

PN	DESCRIPTION	PRICE
2822	5 oz Element, 2" long	\$75.00
2713	10 oz Element, 2 1/2" long	\$90.00



NEW
item

Wilkerson Indicator

- Informs user of clogged element
- Changes from green to red
- Includes O-rings

PN	DESCRIPTION	PRICE
2824	Filter Indicator	\$40.00



NEW
item

Wilkerson Indicator Blanking Plate Kit

- Replaces existing indicator
- Rated to 175 PSI
- O-rings included

PN	DESCRIPTION	PRICE
2871	Blanking Kit	\$16.00



NEW
item

Wilkerson Auto Drain

- Automatically expels condensation
- Includes O-ring

PN	DESCRIPTION	PRICE
2007	Auto Drain	\$96.00



Wilkerson Coalescing Filters

- Fits: Apollo, Matrix, Midmark®, Tech West, others
- Includes auto drain
- Complete assembly w/ indicator
- Rated to 0.001 microns
- 3/8" FPT parts

PN	DESCRIPTION	PRICE
2825	5 oz. Filter	\$265.00
2714	10 oz. Filter	\$350.00



NEW
item

DCI Coalescing Filter

- Teflon coated interior
- FDA approved high efficiency
- 0.01 micron rating
- 1/4" NPT

PN	DESCRIPTION	PRICE
2003	Coalescing Filter	\$385.00



NEW
item

DCI Coalescing Filter Element

- High particle holding capacity
- 0.01 micron rating
- FDA approved for high purity applications

PN	DESCRIPTION	PRICE
2006	0.001 Micron Coalescing Element	\$148.00

NEW
item



DCI Coalescing Filter Indicator

- Informs user of clogged element
- Changes from green to red
- O-rings included

PN	DESCRIPTION	PRICE
2008	Filter Indicator	\$85.00



NEW
item

DCI Coalescing Filter Auto Drain

- Automatically expels condensation
- Includes O-rings

PN	DESCRIPTION	PRICE
2007	Auto Drain	\$96.00

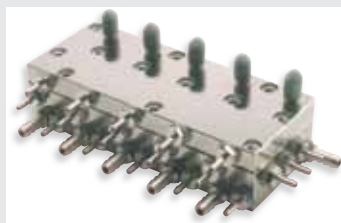
**NEW
item**

Automatic Handpiece Block Single-Piece Assembly



4421

- Consistent flow control for handpiece pressure adjustments
- Higher output due to improved airflow
- Longer lasting diaphragm
- No internal cross-over of air or water
- Block dimensions, 1 1/2" x 1 1/2" x 1" (4382)
- Block dimensions, 2 3/8" x 1 1/2" x 1" (4421)
- Block dimensions, 3 1/8" x 1 1/2" x 1" (4425)
- Block dimensions, 3 3/4" x 1 1/2" x 1" (4427)



4427

PN	DESCRIPTION	PRICE
4380	Twin-Block w/ Long Adjustment Screws	\$75.00
4382	Twin-Block w/ Std. Adjustment Screws	\$75.00
4421	Tri-Block	\$90.00
4425	Quad-Block	\$125.00
4427	Quin-Block	\$199.00
4381	Diaphragm, Twin-Block	\$2.50
4430	Diaphragm, Tri-Block	\$3.00
4433	Diaphragm, Quad-Block	\$3.50
4434	Diaphragm, Quin-Block	\$4.00
4432	Drive Air Adjusting Screw	\$5.50
4426	Mounting Bracket	\$9.25



4093

Manual Handpiece Control Block

- For use on DCI 4102 & other manual handpiece control systems
- Includes all barb fittings
- Handpiece pressure adjustment

PN	DESCRIPTION	PRICE
4093	Control Block	\$48.50



3021

Flow Control Connector Block

- Allen adjusting screws for air & water
- Mounting hardware
- 10-32 Barbs for 1/8" and 1/4" O.D. tubing

PN	DESCRIPTION	PRICE
3021	Syringe Block	\$19.90
2110	Flow Adjusting Screw	\$2.20

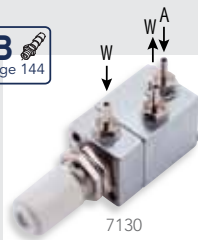


7321

Handpiece Muffler & Oil Collector

- Can be mounted through frame for removal from outside control head
- Will handle up to four handpieces
- Compact size to fit inside control head
- Minimum back pressure
- Filter media is standard cotton swab material

PN	DESCRIPTION	PRICE
7321	Muffler	\$26.00



Water Relay & Flow Control "Combo" Valves

- Non retraction type
- Combination pilot valve & needle valve
- 10-32 side ports
- Low Activation Pressure of 5 PSI



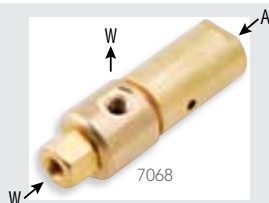
PN	DESCRIPTION	PRICE
7130	Water Relay w/ Flow Control	\$49.45
7131	Water Relay w/o Flow Control	\$41.30
7133	Repair Kit	\$8.50



Water Relay

- Air activated water retraction
- 10-32 ports w/ 1/16" barbs

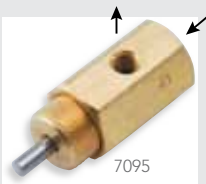
PN	DESCRIPTION	PRICE
7060	Water Relay	\$19.35



Water Relay "Non-Retraction"

- Air activated water relay
- Normally closed
- 10-32 ports
- 1/16" barbs & washers

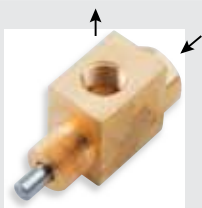
PN	DESCRIPTION	PRICE
7068	Water Relay w/ Actuator	\$33.65
7096	Actuator Only	\$16.35



Pilot Actuated Relay Valves

- Requires actuator 7096
- 10-32 ports
- 2-way (non-relieving)
- For air or water

PN	DESCRIPTION	PRICE
7095	Normally Open	\$22.95
7097	Normally Closed	\$19.35



Pilot Actuated Valve

- Requires actuator 7096
- Normally closed
- 1/8" FPT ports
- 2-way (non-relieving)
- For air or water

PN	DESCRIPTION	PRICE
7073	Pilot-Actuated Valve	\$36.75



Air Pilot Valves

- Barb fitting for 1/8" O.D. tubing
- Air actuated on/off control
- Requires 25 PSI
- Panel-mount 15/32-32 thread w/ nut

PN	DESCRIPTION	PRICE
7070	2-Way w/o Exhaust Normally Closed (for air & water)	\$22.45
7071	2-Way w/o Exhaust Normally Open (for air & water)	\$22.45
7075	3-Way w/ Exhaust Normally Closed (for air only)	\$22.45



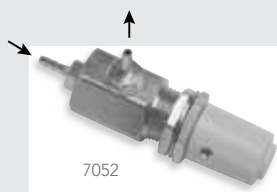
NEW
item

Toggle On/Off Valve Hex Body

- Panel-mounting 15/32-32 thread w/ nut
- 2-way for air or water; 3-way for air only



BLACK	GRAY	DESCRIPTION	PRICE
7010	7012	2-Way Valve	\$13.00
7015	7016	3-Way Valve	\$13.00



Needle Valve "Hex Body"

- Fine flow control adjustment for air or water
- Panel-mounting 15/32-32 thread w/ nut
- Includes 1/16" hex allen wrench



BLACK	GRAY	DESCRIPTION	PRICE
7050	7052	Needle Valve	\$16.35
7059	7069	Knob	\$2.15



NEW
item

Toggle Momentary Valve "Hex Body"

- Panel-mounting 15/32-32 thread w/ nut
- 2-way for air or water; 3-way for air only



BLACK	GRAY	DESCRIPTION	PRICE
7020	7021	2-Way Valve N.C.	\$13.50
7025	7026	3-Way Valve N.C.	\$13.50
	7027	3-Way Valve N.O.	\$16.00



NEW
item

Toggle Routing "Selector" Valve Hex Body

- Toggle on/off for routing
**1 input & 2 output, or
2 input & 1 output**
- Panel-mounting 15/32-32 thread w/ nut
- For air or water



BLACK	GRAY	DESCRIPTION	PRICE
7000	7001	Routing Valve	\$17.00



NEW
item

Push Button Momentary Valve "Hex Body"

- Positive on/off control
- Panel-mounting 15/32-32 thread w/ nut
- 2-way for air or water; 3-way for air only



BLACK	GRAY	DESCRIPTION	PRICE
7030	7031	2-Way, N.C.	\$17.35
7035	7037	3-Way, N.C.	\$17.35
	7036	3-Way, N.O.	\$17.35



7055

Flow Control Valve "Hex Body"

- Variable restriction for air & water
- Pinch valve
- Accommodates 1/8" or 1/4" O.D. tubing

BLACK	GRAY	DESCRIPTION	PRICE
7055	7056	Pinch Valve	\$14.25
7059	7069	Knob	\$2.15



7040

NEW
item

Toggle On/Off Valve Hex Body "Side Port"

- Panel-mounting 15/32-32 thread w/ nut
- 2-way for air or water; 3-way for air only
- Port bars for 1/8" O.D. tubing



BLACK	DESCRIPTION	PRICE
7040	2-Way Valve	\$21.45
7045	3-Way Valve	\$21.45



7156

Toggle On/Off Valve Side Port "Round Body"

- Port bars for 1/8" O.D. tubing
- Round body
- 3-way for air only
- Panel-mounting 15/32-32 thread w/ nut

BLACK	GRAY	DESCRIPTION	PRICE
7155	7156	3-Way Valve	\$21.25



7151

Toggle Routing "Selector" Valve Round Body

- Panel mounting 15/32-32 thread w/ nut
- Routes signal air
- Port bars for 1/8" O.D. tubing
- Exhausting valve, for air only



BLACK	GRAY	DESCRIPTION	PRICE
7150	7151	Selector Valve	\$28.90



7166

Momentary Cup Filler Valve "Round Body"

- Threaded hex fitting for flow
- 2-way (non-exhausting) for water
- Positive on/off control
- Panel-mounting 15/32-32 thread w/ nut



BLACK	GRAY	DESCRIPTION	PRICE
7167	7166	Cuspidor Valve	\$22.00



Toggle On/Off "Rear Ported" Valves

- Positive on/off control
- Panel-mounting 15/32-32 thread w/ nut
- 2-way for air or water; 3-way for air only



BLACK	GRAY	DESCRIPTION	PRICE
7163	7164	2-Way Valve	\$25.00
7160	7161	3-Way Valve	\$25.00



Toggle Momentary On/Off "Rear Ported"

- Rear ported valve
- 2-way valve for air or water
- Panel-mounting 15/32-32 thread w/ nut



BLACK	GRAY	DESCRIPTION	PRICE
7168	7169	2-Way Valve	\$25.00



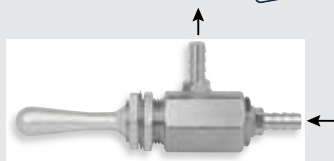
Replacement Toggles

BLACK	GRAY	DESCRIPTION	PRICE
7038	7039	Momentary Toggle w/ Pin	\$1.30
7123	7124	On/Off Toggle w/ Pin	\$1.30



NEW
item

Extended Handle Toggle Valves



7014

- Extended Handle
- Momentary action
- 2 & 3-way configurations used on cup fillers & cuspidors

ALUMINUM	DESCRIPTION	PRICE
7014	2-way Valve	\$22.45
7009	3-way Valve	\$22.45



7285

Air On/Off Indicators

- 10-32 Port with barbs for 1/8" I.D. tubing
- 25-120 PSI
- Panel-mount

PN	DESCRIPTION	PRICE
7285	Green	\$13.00
7280	Red	\$13.00



5947



5989

Automatic Handpiece Holder Valves

- 5948 normally closed is used for 5940, 5960 and 4592 handpiece holders
- 5983 normally closed is used for 4561
- 5947 normally open is used for positive air signal

PN	DESCRIPTION	PRICE
5947	Normally Open Side Port	\$10.90
5948	Normally Closed Side Port	\$10.90
5989	Normally Open Rear Port	\$11.45
5983	Normally Closed Rear Port	\$11.45



7836



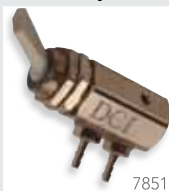
7821



7843



7801



7851



7831



7836

DCI Cartridge Valves

The Cartridge Valve product line consists of a complete assortment of normally closed and normally open styles, on-off, routing and momentary, in both 3-way and 2-way. They are available in toggle, push button and roller activation.

The perfect valve to replace existing valves in your current equipment. The cartridge design allows for very simple and quick repairs in the field. No need to go through the difficult task of removing and replacing the whole valve. A quick turn of the cartridge allows for simple removal and another quick turn with the replacement cartridge gets you back up and running. It's as simple as that.

- Removable cartridge insert
- Will replace most OEM valves
- Color coded cartridge for easy identification
- Increased flow
- Quick & simple 60 degree turn to remove or insert

VALVE PN	PRICE	DESCRIPTION	COLOR	STYLE PN
7800	\$12.25	Valve, Toggle (Black), 2-Way, On-Off, N.C.	Brown	7010
7801	\$12.25	Valve, Toggle (Gray), 2-Way, On-Off, N.C.	Brown	7012
7802	\$12.25	Valve, Toggle (Black), 3-Way, On-Off, N.C.	Blue	7015
7803	\$12.25	Valve, Toggle (Gray), 3-Way, On-Off, N.C.	Blue	7016
7810	\$13.75	Valve, Toggle (Black), 2-Way, Momentary, N.C.	Brown	7020
7811	\$13.75	Valve, Toggle (Gray), 2-Way, Momentary, N.C.	Brown	7021
7812	\$13.75	Valve, Toggle (Black), 3-Way, Momentary, N.C.	Blue	7025
7813	\$13.75	Valve, Toggle (Gray), 3-Way, Momentary, N.C.	Blue	7026
7817	\$13.75	Valve, Toggle (Gray), 3-Way, Momentary, N.O.	Green	7027
7820	\$14.80	Valve, Push Button (Black), 2-Way, Momentary, N.C.	Brown	7030
7821	\$17.35	Valve, Push Button (Gray), 2-Way, Momentary, N.C.	Brown	7031
7822	\$17.35	Valve, Push Button (Black), 3-Way, Momentary, N.C.	Blue	7035
7823	\$17.35	Valve, Push Button (Gray), 3-Way, Momentary, N.C.	Blue	7037
7827	\$17.35	Valve, Push Button (Gray), 3-Way, Momentary, N.O.	Green	7036
7831	\$14.80	Valve, Roller (SST), 3-Way, Momentary, N.C.	Blue	7110
7835	\$20.30	Valve, Routing, Toggle (Black), On/Off, Side & Rear Ported	Red	7000
7836	\$20.30	Valve, Routing, Toggle (Gray), On/Off, Side & Rear Ported	Red	7001
7842	\$18.90	Valve, Routing, Toggle (Black), On/Off	Red	
7843	\$18.90	Valve, Routing, Toggle (Gray), On/Off	Red	7040
7845	\$17.85	Valve, Toggle (Black), Side Ported, 2-Way, On-Off, N.C.	Brown	7040
7847	\$17.85	Valve, Toggle (Black), Side Ported, 3-Way, On-Off, N.C.	Blue	7145
7851	\$17.85	Valve, Toggle (Gray), Side Ported, 3-Way, Momentary, N.C.	Blue	7013
7852	\$17.85	Valve, Toggle (Gray), Side Ported, 3-Way, Momentary, N.O.	Green	7157

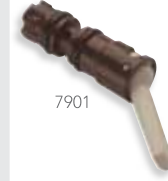
Valve Replacement Cartridges

The great advantage of using the DCI Cartridge Valve is the ease of maintenance over the standard OEM valves available.

The replacement valve is made up of a valve stem, cartridge body and actuator (toggle, push button, or roller). The cartridge body can be placed in four different positions within the valve body allowing for better tubing and barb clearance. The cartridge body is molded in different colors that identify their function:

Blue = 3-way NC Brown = 2-way NC
Green = 3-way NO Red = routing valve

- Color coded cartridge for easy identification
- Increased flow
- Quick and simple 60 degree turn to remove or insert



VALVE PN	PRICE	DESCRIPTION	COLOR	STYLE PN
7900	\$8.00	Cartridge (Brown), Toggle (Black), 2-Way, On-Off, N.C.	Brown	7800
7901	\$8.00	Cartridge (Brown), Toggle (Gray), 2-Way, On-Off, N.C.	Brown	7801
7902	\$8.00	Cartridge (Blue), Toggle (Black), 3-Way, On-Off, N.C.	Brown	7801
7903	\$8.00	Cartridge (Blue), Toggle (Gray), 3-Way, On-Off, N.C.	Blue	7802
7910	\$8.00	Cartridge (Brown), Toggle (Black), 2-Way, Momentary, N.C.	Blue	7803
7911	\$8.00	Cartridge (Brown), Toggle (Gray), 2-Way, Momentary, N.C.	Brown	7810
7912	\$8.00	Cartridge (Blue), Toggle (Black), 3-Way, Momentary, N.C.	Brown	7811
7913	\$8.00	Cartridge (Blue), Toggle (Gray), 3-Way, Momentary, N.C.	Blue	7812
7917	\$8.00	Cartridge (Green), Toggle (Gray), 3-Way, Momentary, N.O.	Blue	7813
7920	\$8.00	Cartridge (Brown), Push Button (Black), 2-Way, Momentary, N.C.	Green	7817
7921	\$8.00	Cartridge (Brown), Push Button (Gray), 2-Way, Momentary, N.C.	Brown	7820
7922	\$8.00	Cartridge (Blue), Push Button (Black), 3-Way, Momentary, N.C.	Brown	7821
7923	\$8.00	Cartridge (Blue), Push Button (Gray), 3-Way, Momentary, N.C.	Blue	7822
7927	\$8.00	Cartridge (Green), Push Button (Gray), 3-Way, Momentary, N.O.	Blue	7823
7931	\$8.00	Cartridge (Blue), Roller (SST), 3-Way, Momentary, N.C.	Green	7827
7935	\$9.00	Cartridge (Red), Routing, Toggle (Black), On/Off	Blue	7831
7936	\$9.00	Cartridge (Red), Routing, Toggle (Gray), On/Off	Red	7842, 7835
7945	\$9.00	Cartridge (Brown), Toggle (Black), Side Ported, 2-Way, On-Off, N.C.	Red	7843, 7836
7947	\$9.00	Cartridge (Blue), Toggle (Black), Side Ported, 3-Way, On-Off, N.C.	Brown	7847
7951	\$9.00	Cartridge (Blue), Toggle (Gray), Side Ported, 3-Way, Momentary, N.C.	Blue	7847
7952	\$9.00	Cartridge (Green 1 Ring), Toggle (Gray), Side Ported, 3-Way, Momentary, N.O.	Blue	7851
			Green	7852

**NEW
item**



6569

Air & Water Auxiliary Q.D. Panels

- 1/4" Water quick connect w/ flow control
- Available in white or gray
- 3/8" Air quick connect w/ on/off switch
- Dimensions 3" x 4"

PN	DESCRIPTION	PRICE
6559	Gray Auxiliary Panel	\$150.00
6569	White Auxiliary Panel	\$150.00



7078

Valve / Switch / Q.D. Mounting Brackets

- 1/2" I.D. mounting holes
- White powder coat finish
- Mounts toggles, indicators, Q.D.'s & air electric switches

PN	DESCRIPTION	PRICE
7078	Single Mount, L: 1.5" H: 7/8" W: 3/4"	\$6.65
7079	Dual Mount, 3" H: 7/8" W: 3/4"	\$9.20
7114	Triple Mount, L: 3" H: 7/8" W: 3/4"	\$14.25

**NEW
item**

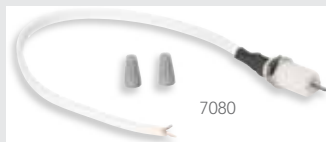


3/8" & 1/2" I.D. Mounting Bracket

- One 1/2" mounting hole
- One 3/8" mounting hole
- White powder coat finish

PN	DESCRIPTION	PRICE
7113	Q.D. Mounting Bracket, L: 3" H: 7/8" W: 3/4"	\$12.25

**NEW
item**



7080

Air Actuated Switches

FEATURED ITEM

- 7080 & 7087 activated at 25 PSI
- 7084 & 7089 activated at 10 PSI
- 15/32-32 thread w/ nut
- On/off control of up to 120v, 5 amp
- 125 PSI max

PN	DESCRIPTION	PRICE
7080	25 PSI Normally Open	\$25.00
7087	25 PSI Normally Closed	\$25.00
7084	10 PSI Normally Open	\$24.00
7089	10 PSI Normally Closed	\$24.00



Shuttle Valves

- For routing two different flows through one output
- For 1/8" & 1/4" tubing

PN	DESCRIPTION	PRICE
7090	1/8" Shuttle Valve	\$12.25
7092	1/4" Shuttle Valve	\$12.75



Miniature Inline Check Valves

- For use w/ non-retraction water systems

PN	DESCRIPTION	PRICE
7085	1/8" FPT	\$17.85
7140	Check Valve w/Ball, 1/16" Barb	\$9.50
7141	Check Valve w/Ball, 1/8" Barb	\$9.50



Check Valves

- Allows flow in only one direction

PN	DESCRIPTION	PRICE
2017	Unloading Check Valve 1/4" Male x Female	\$33.50
2135	Stainless Check Valve 1/4" Male x Female	\$56.40
2502	3/8" FPT (MDT #3-08-0754-20)	\$76.00
2572	3/8" FPT (MDT #3-08-0753-20)	\$76.00
2550	1/8" FPT (MDT #3-07-0509-10)	\$72.00



NEW
item

Brass Swing Check Valves

- Used on Dual Vacuum pumps
- Prevents vacuum loss while running one pump
- 3/4" or 1" NPT

PN	DESCRIPTION	PRICE
2676	3/4" NPT	\$28.00
2839	1" NPT	\$39.00



NEW
item

Brass Poppet Check Valves

- 1/2" or 3/8" NPT female
- Poppet style check valve

PN	DESCRIPTION	PRICE
2860	1/2" NPT	\$60.00
2852	3/8" NPT	\$45.00



Flow Restrictor

- Variable control for air & water
- For 1/8" O.D. or 1/4" O.D. tubing

PN	DESCRIPTION	PRICE
7022	Flow Restrictor	\$3.50



NEW
item

Pelton & Crane® / Midmark® Relief Valve

- 1/2" NPT
- Brass pull ring for testing
- Fits OCM, OCR, M9 & M11
- Rated for 35 PSI

PN	DESCRIPTION	PRICE
2816	Relief Valve (OEM #004146)	\$118.30



NEW
item

Tuttnauer Relief Valve

- 1/4" MPT
- 37 PSI

PN	DESCRIPTION	PRICE
2889	Relief Valve (OEM #03110002)	\$40.80



NEW
item

SciCan Relief Valve 2000 & 5000

- 1/8" NPT
- 70 PSI

PN	DESCRIPTION	PRICE
2817	SciCan Relief Valve (OEM #01-106787S)	\$55.00



NEW
item

Midmark® / Ritter Relief Valve M7

- Original OEM replacement
- 1/8" NPT
- 38 PSI

PN	DESCRIPTION	PRICE
2815	Relief Valve (OEM #H98089 & 11683)	\$55.00



NEW
item

Air Techniques Drying Chamber Purge Valve

- 1/4" NPT
- Normally Open
- Includes Conduit

PN	DESCRIPTION	PRICE
2940	Purge Solenoid Valve, 230 Volt (Air Techniques #85946)	\$230.00

**NEW
item**

2023

Desiccant Chamber Purge Solenoid Valves

FEATURED ITEM

- Electronically purges moisture from tank
- 115 or 230 Volt
- Normally Open
- 1/4" NPT
- Used on Midmark® Matrix oil-less & lubricated compressors, Apollo oil-less & lubricated compressors, Air Techniques lubricated compressors

PN	DESCRIPTION	PRICE
2023	115 Volt	\$162.00
2849	230 Volt	\$162.00
2009	Debris Strainer For Purge Valves	\$20.00

**NEW
item**

2848

Moisture Purge Timer Valves

- Normally closed valve
- Adjustable interval and duration
- Replaces DCI C series & DentaleZ
- 6ft. power cable

PN	DESCRIPTION	PRICE
2848	115 Volt	\$162.00
2011	230 Volt	\$162.00



Relief Valve

- ASME certified
- Relieves pressure at 125 PSI
- 1/4" MPT
- For use in compressor tanks only

PN	DESCRIPTION	PRICE
2513	Relief Valve	\$26.00

**NEW
item**

DCI Relief Valve

- ASME certified
- Relieves pressure at 165 PSI
- 1/4" MPT
- For use in DCI compressor heads only

PN	DESCRIPTION	PRICE
2013	DCI Relief Valve	\$48.00

**NEW
item**

Cavitron Water Solenoid Valve Assembly

- 24 Volt
- 1/8" FPT

PN	DESCRIPTION	PRICE
9404	Cavitron Water Solenoid Valve Assembly (Dentsply #776030250)	\$110.00

**NEW
item**

Dentsply SPS Style Water Solenoid Valve

- Fits Dentsply Cavitron SPS w/ SPS Technology & Cavitron Jet w/ SPS Technology
- 24 Volt DC
- Two 1/8" FPT ports

PN	DESCRIPTION	PRICE
2939	Dentsply SPS Style Water Solenoid Valve (Dentsply #571070003)	\$119.90

**NEW
item**

2830

Water Solenoid Valves

- 2-way normally closed
- 1/8" NPT
- 24 / 115 / 230 Volt AC
- Conduit hub mount

PN	DESCRIPTION	PRICE
2830	24 Volt AC	\$130.00
2831	115 Volt AC	\$130.00
2832	230 Volt AC	\$130.00

**NEW
item**

2827

Water Solenoid Valves

- 2-way normally closed
- 1/8" NPT
- 24 / 115 / 230 Volt AC
- 12" leads / no conduit hub mount

PN	DESCRIPTION	PRICE
2827	24 Volt AC	\$130.00
2828	115 Volt AC	\$130.00
2829	230 Volt AC	\$130.00

NEW
item



Statim Solenoid Valve

FEATURED ITEM

- 2-way normally closed
- Exceeds OEM quality (rated to 625 PSI)
- 1/8" NPT
- 115 Volt AC
- Includes swivel push-in elbow fitting
- **See page 274 for complete kit**

PN	DESCRIPTION	PRICE
2909	Statim Solenoid Valve	\$180.00

NEW
item



2841

Water Flow Controls

- Original OEM valve
- 3/8" NPT
- Nickel plated brass
- Multiple flow rates
- For use on all liquid ring pumps

PN	DESCRIPTION	PRICE
2841	0.13 GPM	\$60.00
2842	0.19 GPM	\$60.00
2843	0.25 GPM	\$60.00
2844	0.5 GPM	\$60.00
2845	1.0 GPM	\$60.00

NEW
item



2833

Vacuum Breakers & Repair Kits

- Anti-siphon valve
- For use on all liquid ring pumps
- Chrome plated brass version

PN	DESCRIPTION	PRICE
2833	1/4" NPT	\$52.00
2834	3/8" NPT	\$52.00
2941	Vacuum Breaker Repair Kit for 1/4" & 1/8" FPT	\$26.00
2835	1/2" NPT	\$60.00
2942	Vacuum Breaker Repair Kit for 1/2" FPT	\$26.00



Ball Valves

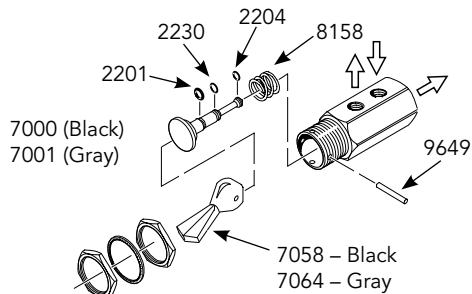
- For use w/ water, oil or gas (WOG)
- 29" Hg to 600 PSI rated



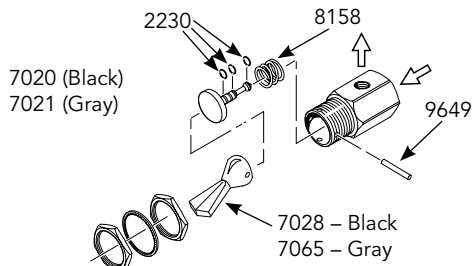
2151

PN	DESCRIPTION	PRICE
2151	Ball Valve, 1/4" FPT	\$19.90
2152	Ball Valve 1/2" FPT	\$19.84
2150	Ball Valve 3/8" FPT	\$20.40
2159	Ball Valve 3/4" FPT	\$33.30
2160	Ball Valve 1" FPT	\$30.00
2161	Ball Valve 1 1/4" FPT	\$60.00
2162	Ball Valve 1 1/2" FPT	\$104.00

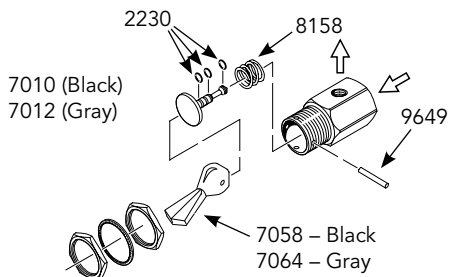
Routing Valve



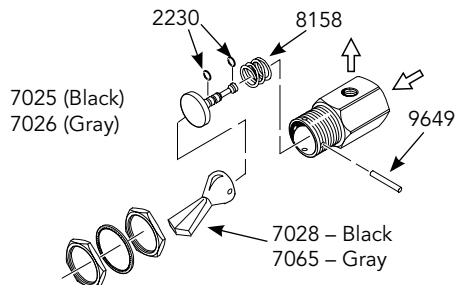
Toggle Valve, 2-Way Momentary



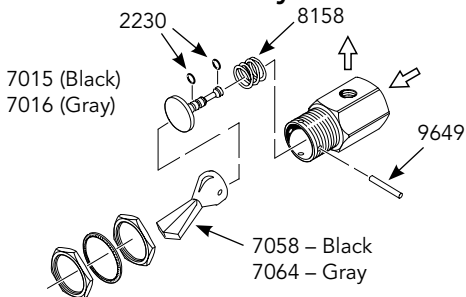
Toggle Valve, 2-Way



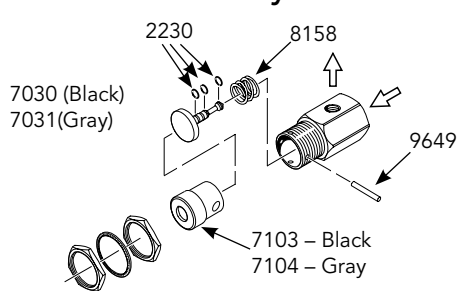
Toggle Valve, 3-Way Momentary



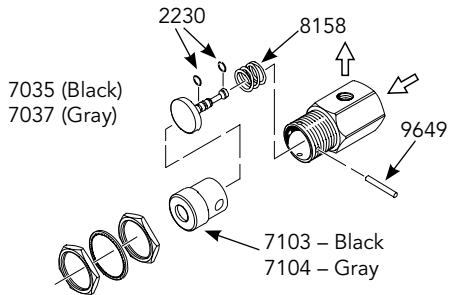
Toggle Valve, 3-Way



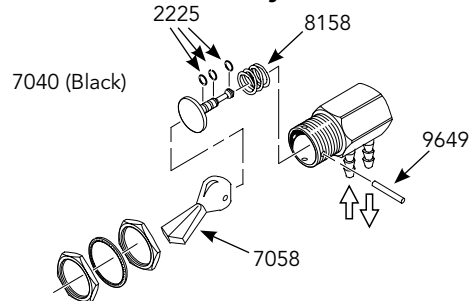
Push-Button Valve, 2-Way



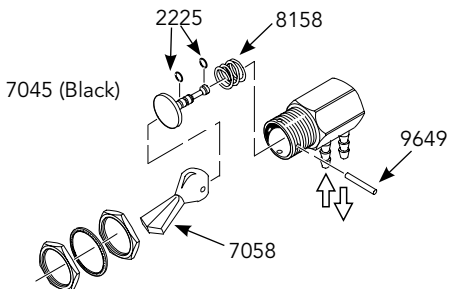
Push-Button Valve, 3-Way



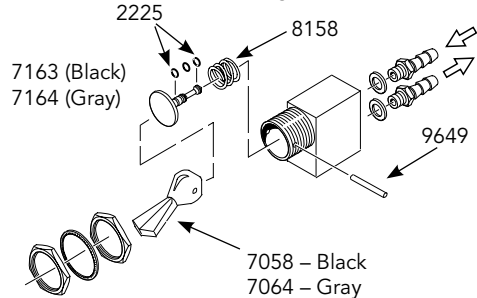
Toggle Valve, 2-Way



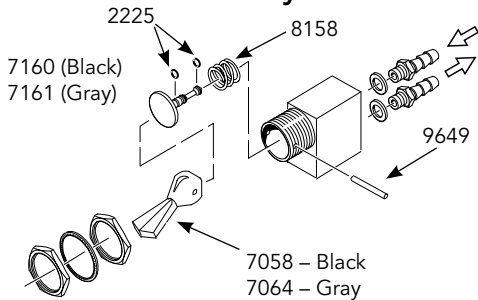
Toggle Valve, 3-Way



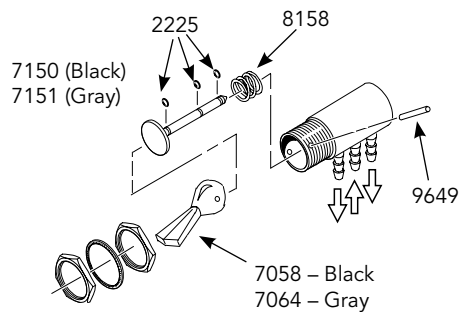
Toggle Valve, 2-Way



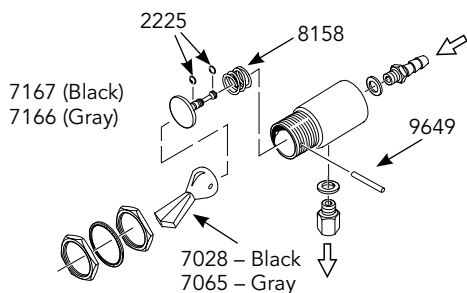
Toggle Valve, 3-Way



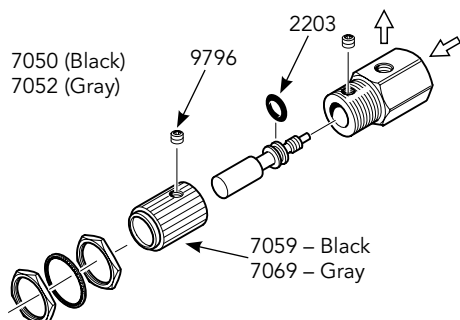
Routing Valve



Toggle Valve, 3-Way Momentary



Needle Valve



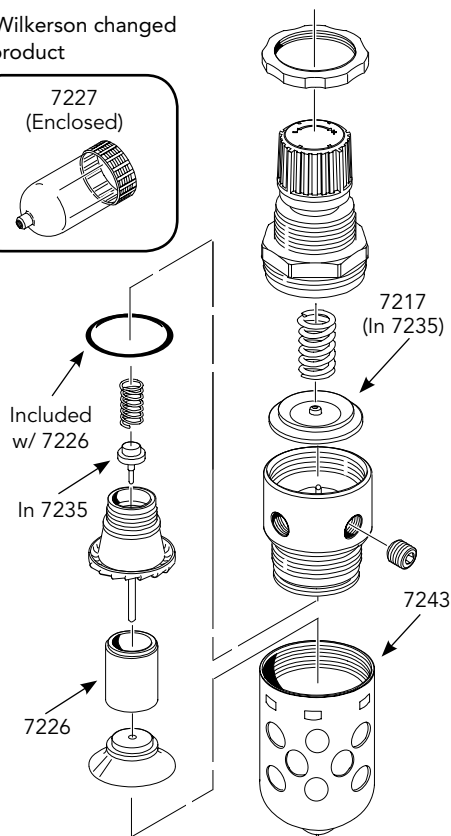
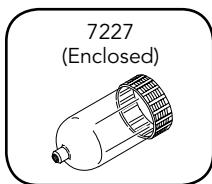
Toggle, Valves & Regulators



2201	O-Ring (pkg of 12)	\$2.80
2203	O-Ring (pkg of 12)	\$2.80
2205	O-Ring (pkg of 12)	\$2.80
2218	O-Ring (pkg of 12)	\$2.80
2225	O-Ring (pkg of 12)	\$2.80
2230	O-Ring (pkg of 12)	\$2.80
2238	O-Ring (pkg of 12)	\$2.80
4509	Knob	\$11.25
6037	Spring, Stainless Steel	\$.60
7028	Toggle, Momentary (black)	\$1.50
7058	Toggle, Detented (black)	\$1.50
7059	Knob (black)	\$2.15
7064	Toggle, Detented (gray)	\$1.50
7065	Toggle, Momentary (gray)	\$1.55
7069	Knob (gray)	\$2.15
7103	Push Button (black)	\$2.00
7104	Push Button (gray)	\$2.00
8158	Spring, Compression	\$.50
9649	Pin	\$.50
9796	Set Screw	\$.21

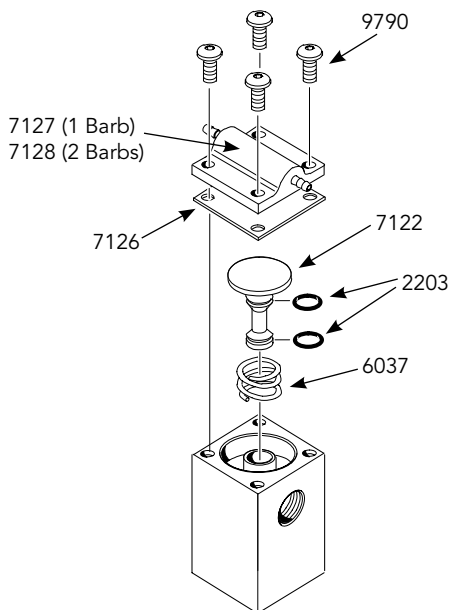
Wilkerson Air Filter Regulator 7225

- Wilkerson changed product

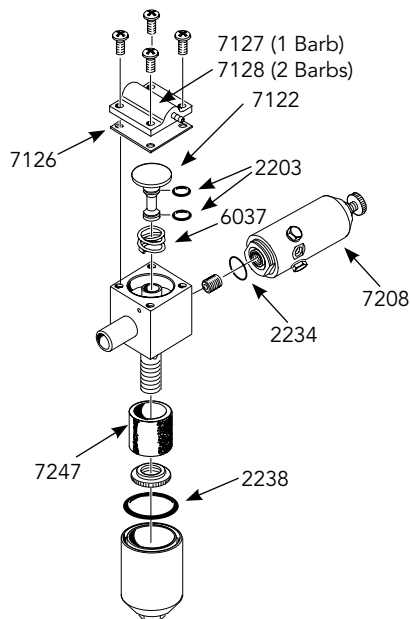


In-Line Filters

Master Shut-off Valve 7125



Integrated Master Shut-off Valve 7212

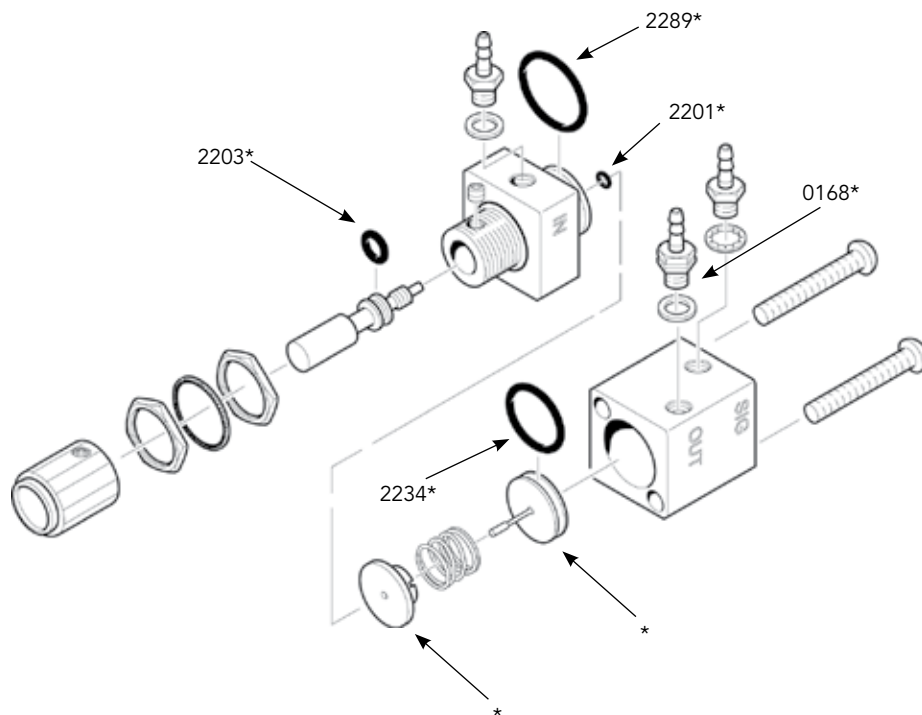


Valves & Regulators



2203	O-Ring (pkg of 12)	\$2.80
2234	O-Ring (pkg of 12)	\$2.80
6037	Spring, Stainless Steel	\$.60
7122	Stem, Master Shut-Off	\$5.10
7126	Diaphragm, Master Shut-Off	\$2.55
7127	Cap, 1 Barb, Master Shut-Off	\$5.10
7128	Cap, 2 barb, Master Shut-Off	\$5.10
7208	Regulator Assembly	\$28.50
7247	Filter Element, 40 Micron	\$2.65
8156	Diaphragm	\$2.00
9790	Screw	\$.20

Water Relay & Flow Control Combo Valve 7130



2201	O-Ring (pkg of 12)	\$2.80
2203	O-Ring (pkg of 12)	\$2.80
2234	O-Ring (pkg of 12)	\$2.80
2289	O-Ring (pkg of 12)	\$2.80
0168	Duck Bill Barb	\$4.00

Water Relay & Flow Control Combo Valve
Repair Kits include items designated
by an asterisk



7133	Repair Kit	\$8.50
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