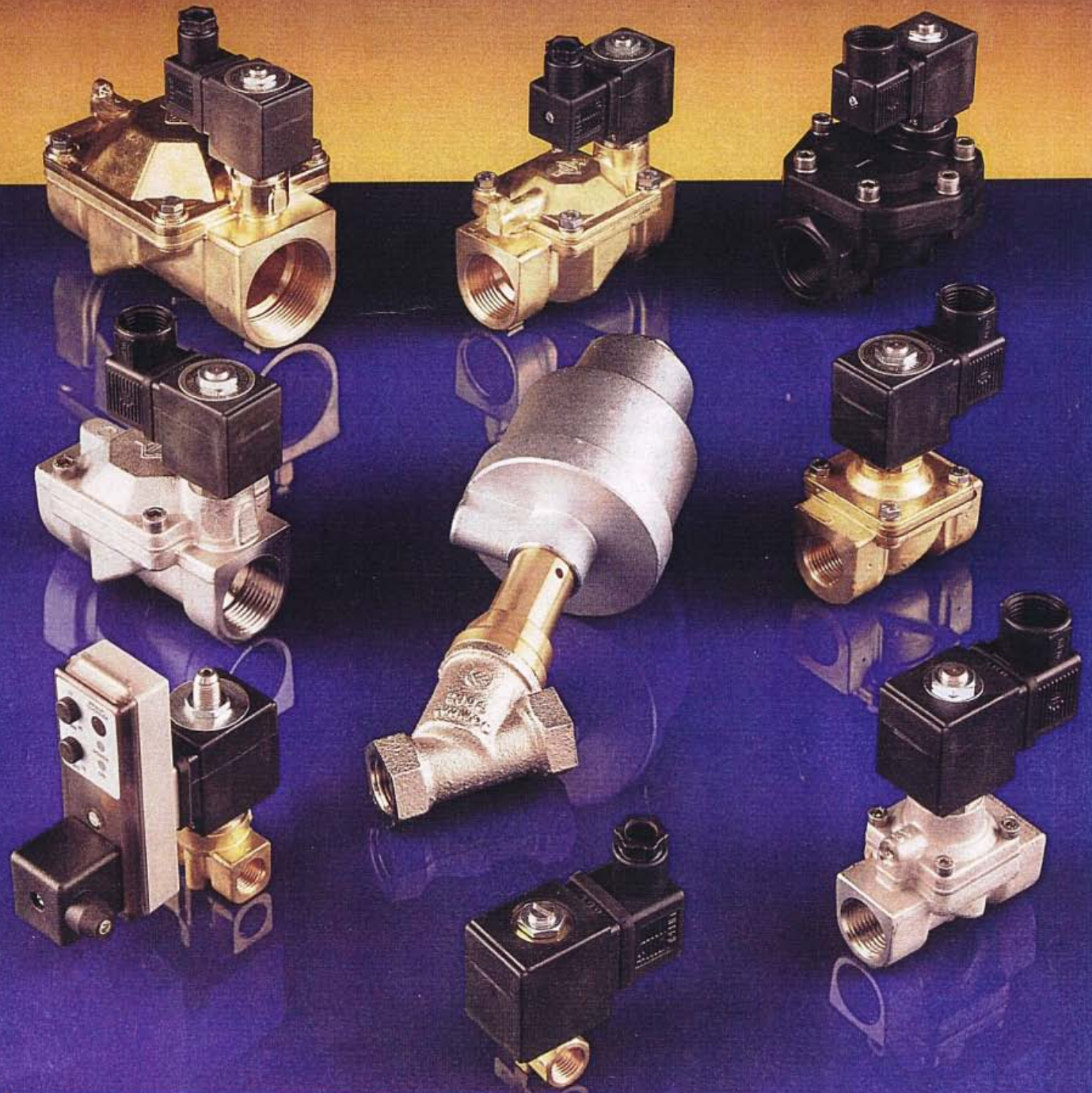


VALTORC

SOLENOID VALVES



ACTUATED VALVE SPECIALISTS
Industrial Valve Automation & Control
3105 Carter Circle P.O. Box 1928
KENNESAW, GA 30144
(770) 423-7100 FAX (770) 499-7483

VALTORC



HIGH PERFORMANCE SOLENOID VALVES

- 2 and 3 way valves normally closed or normally open
- Valve bodies in brass or 316 stainless steel
- Class F and H molded coils rated for continuous duty
- Seal materials in Buna N (B) - Viton® (V) - EPDM (E) - Teflon® (T) - Ruby (R)
- Nema 4 watertight electrical enclosure
- Pressure ratings from 0 - 505 psi and maximum temperature to 360° F
- Standard voltages: 24, 115, 230 VAC and 12, 24 VDC

2-way direct acting valves (NC)

These valves have one inlet and one outlet. When the coil is de-energized, the plunger blocks the main orifice with assistance of the fluid pressure. When the coil is energized, the plunger retracts into the core tube and fluid flows through the main orifice.

2-way internally piloted valves (NC)

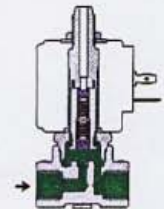
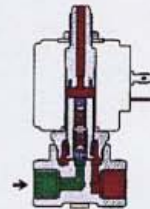
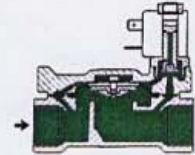
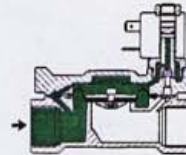
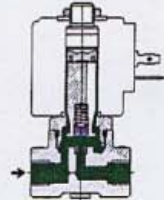
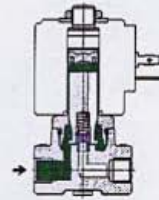
These valves have one inlet and one outlet. When the coil is de-energized, the plunger blocks the pilot orifice with assistance of the fluid pressure. Pressure builds up on top of the diaphragm, keeping the valve closed. When the coil is energized, the plunger retracts into the core tube, releasing the pressure on top of the diaphragm, allowing fluid to flow through the main orifice.

3-way direct acting valves (NC)

These valves have one inlet, one outlet and one exhaust. When the coil is de-energized, the plunger blocks the main orifice with assistance of the fluid pressure. The exhaust port serves as a vent for the outlet. When the coil is energized, the plunger retracts into the core tube, blocking the exhaust port, and fluid flows through the main orifice.

DE-ENERGIZED

ENERGIZED



SIZE	FUNCTION	MOPD	CV	SEALS
1/8 - 1/4	2-way, NC direct acting	0 - 430 psi	.1 - .4	(B) (V)
1/8 - 1/4	2-way, NC & NO direct acting	0 - 505 psi	.1 - .7	(B) (V) (E) (T) (R)
1/4	2-way, NC direct acting	0 - 360 psi	.3 - .6	(B) (V) (T)
1/4 - 3/4	2-way, NC pilot operated	2 - 300 psi	1 - 4	(B) (V)
3/8 - 1/2	2-way, NC pilot operated	2 - 300 psi	3 - 4	(B) (V) (E)
1/4 - 1	2-way, NC pilot operated	0 - 200 psi	1 - 9	(B)
3/8 - 1/2	2-way, NC & NO pilot operated	2 - 230 psi	3	(B) (V) (E)
3/4 - 2	2-way, NC & NO pilot operated	2 - 230 psi	10 - 53	(B) (V) (E)
3/8 - 1/2	2-way, NC & NO pilot operated	4 - 150 psi	3	(T)
3/4 - 1	2-way, NC & NO pilot operated	4 - 150 psi	8 - 11	(T)
3/8 - 1/2	2-way, NC pilot operated	2 - 150 psi	3	(V) (T)
3/4 - 1-1/2	2-way, NC pilot operated	2 - 150 psi	9 - 33	(V) (T)
1/8	3-way, NC direct acting	0 - 215 psi	.1 - .2	(B) (V)
1/8 - 1/4	3-way, NC & UNIVERSAL direct acting	0 - 260 psi	.1 - .3	(B) (V) (E) (R)
1/2 - 2	2-way, NC & NO air actuated	0 - 290 psi	6 - 57	(T)
1/2 - 2	2-way, NC & NO air actuated	0 - 290 psi	6 - 57	(T)



VALVE LINE OVERVIEW

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Compact



Mini



Mini Stainless Steel



Multi-purpose



High Flow



Assisted Lift
from 0 psi



High Flow



High Flow



Steam/Hot Water
Service



Steam/Hot Water
Service



Stainless Steel



Stainless Steel



Compact 3-way



3-way



Air Actuated



Air Actuated
Stainless Steel

ELECTRICAL CONNECTION



Cable Grip or
Conduit Din
Connectors



6 Ft. Grounded
Power Cord
with AC Plug

Type 700BP

Provides sensitive protection against overpressurization in the downstream portion of a pneumatic system. Operates as a high precision relief valve with an adjustable set point.

- ▲ Provides quick response to controlled system pressure variation
- ▲ Flow capacity up to 50 SCFM
- ▲ Compensating flow control from venturi tube design



Precision Back Pressure Regulator

Flow Capacity SCFM (m ³ /hr)*	50
Exhaust Capacity SCFM (m ³ /hr)	N/A
Sensitivity [Inch/WC (mm)]	0.125
Supply Pressure Max [PSIG (kPa)]	250 (1700)
Approximate Size (inches)	DIA 3.0 H 6.0
Approximate Size (mm)	DIA 76 H 152

Range PSIG (kPa)	Port Size NPT	Model#
0-2 (0-14)	1/4	710-BA
	3/8	710-CA
	1/2	710-DA
0-15 (0-105)	1/4	710-BC
	3/8	710-CC
	1/2	710-DC
0-30 (0-210)	1/4	710-BD
	3/8	710-CD
	1/2	710-DD
0-60 (0-420)	1/4	710-BE
	3/8	710-CE
	1/2	710-DE
0-150 (0-1050)	1/4	710-BF
	3/8	710-CF
	1/2	710-DF

*At 100PSIG (700kPa) supply, 20 PSIG (140kPa) output

Type 800

Compact unit that supplies precise air pressure regulation for applications where space is limited.

- ▲ Flow capacity up to 5 SCFM
- ▲ Stable output
- ▲ Repeatable
- ▲ Self relieving
- ▲ Lightweight construction



Subminiature Precision Air Pressure Regulator

Flow Capacity SCFM (m ³ /hr)*	5 (8)
Exhaust Capacity SCFM (m ³ /hr)	.4 (.68)
Supply Pressure Max [PSIG (kPa)]	250 (1700)
Approximate Size (inches)	DIA 1.0 H 3.4
Approximate Size (mm)	DIA 24.5 H 86.4

Range PSIG (kPa)	Port Size 1/16 NPT	Port Size M5
0-5 (0-35)	800-AA	800-BA
0-15 (0-105)	800-AB	800-BB
0-30 (0-210)	800-AC	800-BC
0-60 (0-420)	800-AD	800-BD
0-100 (0-700)	800-AE	800-BE

Type 850/860

Air/Water regulator provides stable output pressure in a small, economical package.

- ▲ Relieving and non-relieving models
- ▲ Non-rising adjustment knob with locking capability
- ▲ Lightweight construction
- ▲ OEM friendly cost



Low Cost Miniature Air/Water Pressure Regulator

Flow Capacity SCFM (m ³ /hr)*	24 (48.2)
Exhaust Capacity SCFM (m ³ /hr)	.5 (.85)
Supply Pressure Max [PSIG (kPa)]	250 (1700)
Approximate Size (inches)	1.5 x 1.63 x 2.80
Approximate Size (mm)	38.1 x 38.1 x 71.1

Range PSIG (kPa)	Port Size NPT	Air Model#	Water Model#
0-15 (0-105)	1/8	850-AA	860-AAN
	1/4	850-BA	860-BAN
0-30 (0-210)	1/8	850-AB	860-ABN
	1/4	850-BB	860-BBN
0-60 (0-420)**	1/8	850-AC	860-ACN
	1/4	850-BC	860-BCN
0-100 (0-700)	1/8	850-AD	860-ADN
	1/4	850-BD	860-BDN

*At 100PSIG (700kPa) supply, 20 PSIG (140kPa) output

Type 925



Multi-Function Supply Manifold

Provides a common supply port for the Type 900X I/P, E/P. Individual shut-offs allow in use service.

- ▲ One supply line for multiple outlets
- ▲ Patented individual shut-off valve
- ▲ DIN rail mountable
- ▲ Easy set-up
- ▲ Adaptable to provide common output for solenoid valves

Type 500X

This electronic pressure regulator converts a current or voltage input signal to a linearly proportional pneumatic output pressure.

- ▲ Output pressure from 3-15 psig to 3-120 psig
- ▲ NEMA-4X(IP65) Enclosure (optional)
- ▲ Integral volume booster
- ▲ Agency approvals
- ▲ Field reversible
- ▲ Easy span and zero adjustment



Also Available:

Type 500X High Pressure Range	
Flow Capacity (m ³ /hr)	20 (34.0) SCFM
Terminal Based Linearity (% of span)	±1.5
Supply Pressure Max [PSIG (kPa)]	150 (1050)

Input Signal	Output Range PSI (kPa)	Model#
4-20 mA	2-60 (14-420)	500-AG
4-20 mA	3-120 (20-830)	500-AH*
0-60 mA	2-120 (15-830)	500-BF*
0-5 V	2-60 (14-420)	500-CF
0-10 V	3-120 (20-830)	500-EH*

Transducer (I/P, E/P)

Flow Capacity SCFM (m ³ /hr)	4.5 (7.6)
Terminal Based Linearity (% of span)	±0.75
Repeatability (% of span)	<0.5
Supply Pressure Max [PSIG (kPa)]	100 (700)
Port Size (Pneumatic)	1/4 NPT
Port Size (Electric)	1/2 NPT
Approximate Size (inches)	2.18 x 2.18 x 4.24
Approximate Size (mm)	55.4 x 55.4 x 107.7

Input Signal	Output Range PSI (kPa)	Model#
4-20 mA	3-15 (20-100)	500-AC
4-20 mA	3-27 (20-185)	500-AD
4-20 mA	6-30 (40-200)	500-AE
4-20 mA	1-17 (7-117)	500-AF
10-50 mA	3-15 (20-100)	500-BC
10-50 mA	3-27 (20-185)	500-BD
10-50 mA	6-30 (40-200)	500-BE
0-5 V	3-15 (20-100)	500-CC
0-5 V	3-27 (40-185)	500-CD
0-5 V	6-30 (40-200)	500-CE
1-9 V	3-15 (20-100)	500-DC
1-9 V	3-27 (40-185)	500-DD
1-9 V	6-30 (40-200)	500-DE

*Possible output range span adjustment of 3-145 PSIG (20-1000kPa)

Type 900X

Internal feedback system provides accurate conversion of a variable electrical signal to a linearly proportional pneumatic output.

- ▲ Unit self-corrects to maintain precise control of output pressure
- ▲ Shock, vibration and position insensitive
- ▲ High accuracy
- ▲ Noninteractive zero and span
- ▲ NEMA-4X(IP65) Enclosure
- ▲ Supply pressures up to 100 psig
- ▲ Built-in volume booster
- ▲ Wall, panel, pipe, DIN rail (optional) or manifold (optional) mounting
- ▲ Direct / reverse acting, full / split range



Transducer (I/P, E/P)

Flow Capacity SCFM (m ³ /hr)	4.5 (7.6)
Terminal Based Linearity (% of span)	±0.10
Repeatability (% of span)	<0.10
Supply Pressure Max [PSIG (kPa)]	100 (700)
Port Size (Pneumatic)	1/4 NPT
Port Size (Electric)	1/2 NPT
Approximate Size (inches)	1.50 x 1.50 x 3.69
Approximate Size (mm)	38.1 x 38.1 x 93.7

Input Signal	Output Range PSI (kPa)	Model#
4-20 mA	3-15 (20-100)	900-ACA
4-20 mA	3-27 (20-185)	900-ADA
4-20 mA	6-30 (40-200)	900-AEA
4-20 mA	1-17 (7-117)	900-AFA
4-20 mA	2-60 (15-420)	900-AGA
4-20 mA	3-100 (20-700)	900-AHA
0-5 V	3-15 (20-100)	900-CCA
0-5 V	3-27 (20-185)	900-CDA
0-5 V	6-30 (40-200)	900-CEA
0-10 V	3-15 (20-100)	900-ECA
0-10 V	3-27 (20-185)	900-DEA
0-10 V	2-60 (15-420)	900-EGA
0-10 V	3-100 (20-700)	900-EHA

Type 950XP

Compact I/P transducer in an explosion-proof housing delivers reliable performance in hazardous areas. Internal electronic feedback system maintains accurate control of output pressure.

- ▲ Explosion-proof NEMA-4X(IP65) enclosure.
- ▲ RFI, EMI protected
- ▲ Shock, vibration and position insensitive.
- ▲ Field-selectable outputs (optional)
- ▲ Highly tolerant of impure air
- ▲ Easy wiring



Explosion-Proof Transducer (I/P)

Flow Capacity SCFM (m ³ /hr)*	4.5 (7.6)
Terminal Based Linearity (% of span)	±0.10
Repeatability (% of span)	<0.10
Supply Pressure Max [PSIG (kPa)]	100 (700)
Port Size (Pneumatic)	1/4 NPT
Port Size (Electric)	1/2 NPT
Approximate Size (inches)	DIA 3.50 H 4.60
Approximate Size (mm)	DIA 88.9 H 116.6

Input Signal	Output Range PSI (kPa)	Model#
4-20 mA	3-15 (20-100)	950XP-AC
4-20 mA	3-27 (20-185)	950XP-AD
4-20 mA	6-30 (40-200)	950XP-AE
4-20 mA	1-17 (7-117)	950XP-AF



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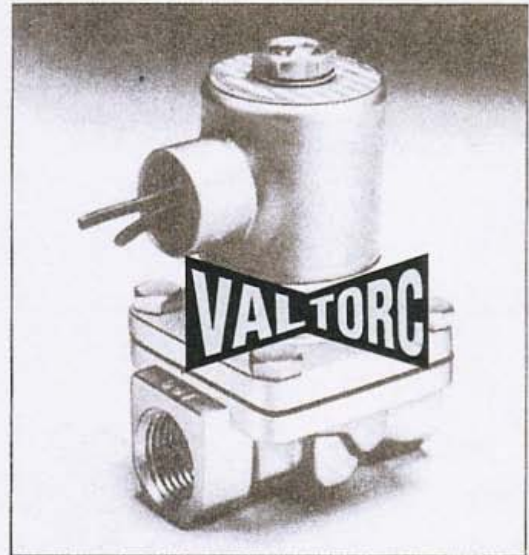
2-Way Zero Differential Piloted Diaphragm Solenoid Valves

- Normally Closed
- Normally Open

2-way piloted diaphragm solenoid valves are capable of operating at zero differential pressure. They are applicable to an operating pressure range from 0 psi to 200



VALTORC



Specifications

Operating Mode	Normally Closed	Open when energized, closed when de-energized.		
	Normally Open	Closed when energized, open when de-energized.		
Pipe Size		¾ • ½ • ¾ • 1 • 1¼ • 1½		
Orifice Size		¾ • ¾ • 1 • 1¼		
Materials	Body	Forged Brass, 304 Stainless Steel		
	Sealing/Seat	Buna N, Ethylene Propylene, Viton		
	Housing	Standard	Conduit (NEMA1)	
Options		Explosion-proof NEMA VII, Grommet, Open frame, Junction box, Watertight NEMA IV, Etc.		
Available Voltages		AC24V 60Hz AC110V 50Hz AC220V 50Hz	AC120V 60Hz AC240V 60Hz	DC 12V DC 24V
Voltage Tolerance		+10% to -15% of applicable voltage		
Coil		Class F and H		
Lead Length		24 Inch		
Temperature Ratings		Ambient Temp.—40°F to 150°F max. with Class F Coil; 175°F max. with Class H Coil. Fluid Temp. See the "HOW TO ORDER" Table.		
Mounting position		Mounts in any position		
Agency Listings		UL Listed (Consult factory for further details.)		
Options		Manual Override, Mounting Bracket, Neon Lamp, Surge Suppressor		



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2-Way Zero Differential Pilot Operated Diaphragm Solenoid Valves (1" to 2")

- Normally Closed
- Normally Open

2-way piloted diaphragm solenoid valves are capable of operating at zero differential pressure. They can be applied over an operating pressure range from 0 psi to 125 psi.



VALTORC



Specifications

Operating Mode	Normally Closed	Open when energized, closed when de-energized.	
	Normally Open	Closed when energized, open when de-energized.	
Pipe Size	1 • 1¼ • 1½ • 2		
Orifice Size	1 • 1¼		
Materials	Body	Forged Brass, 304 Stainless Steel, Bronze	
	Sealing/Seat	Buna N, Viton, Ethylene Propylene	
	Housing	Standard	Conduit (NEMA1)
Options		Watertight NEMA IV, Terminal	
Available Voltages	AC24V 60Hz		DC 12V
	AC110V 50Hz	AC120V 60Hz	DC 24V
	AC220V 50Hz	AC240V 60Hz	
Voltage Tolerance	+10% to -15% of applicable voltage		
Coil	Class F and H		
Lead Length	18 Inch		
Temperature Ratings	Ambient Temp.—40°F to 150°F max. with Class F Coil; 175°F max. with Class H Coil. Fluid Temp. See the "HOW TO ORDER" Table.		
Mounting position	Solenoid vertical and upright direction.		
Agency Listings	UL Listed (Consult factory for further details.)		
Options	Manual Override, Neon Lamp, Surge Suppressor		



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2-Way Pilot Operated Diaphragm Solenoid Valves

- Normally Closed
- Normally Open

2-way general purpose solenoid valves are of piloted diaphragm construction and are available in normally closed and normally open operating modes. They are available in a variety of pipe connections from NPT 3/8" to 2"; there is an extensive range of options. This series is widely used in various industrial applications.



VALTORC



Operating Mode	Normally Closed	Closed when de-energized, open when energized.		
	Normally Open	Open when de-energized, closed when energized.		
NPT Pipe Size		3/8 • 1/2 • 3/4 • 1 • 1 1/4 • 1 1/2 • 2		
Orifice Size		1/2 • 5/8 • 3/4 • 1 • 1 1/4 • 1 1/2		
Materials	Body	Brass, Stainless Steel		
	Sealing/Seat	Buna N, Teflon, Viton, Ethylene Propylene		
	Housing	Standard	Conduit (NEMA1)	
Options		Explosion-proof NEMA VII, Grommet, Open frame, Junction box, Watertight NEMA IV, Etc.		
Available Voltages		AC24V 60Hz	AC110V 50Hz	AC120V 60Hz
		AC220V 50Hz	AC240V 60Hz	DC 12V
				DC 24V
Voltage Tolerance		+10% to -15% of applicable voltage		
Coil		Class F and H		
Lead Length		24 Inch		
Temperature Ratings		Ambient Temp.—40°F to 150°F max. with Class F Coil; 175°F max. with Class H Coil. Fluid Temp. See the "HOW TO ORDER" Table.		
Mounting position		Mounts in any position (Best position is Solenoid vertical and upright direction)		
Agency Listings		UL Listed, CSA Certified (Consult factory for further details.)		
Options		Manual Override, Mounting Bracket, Neon Lamp, Surge Suppressor		



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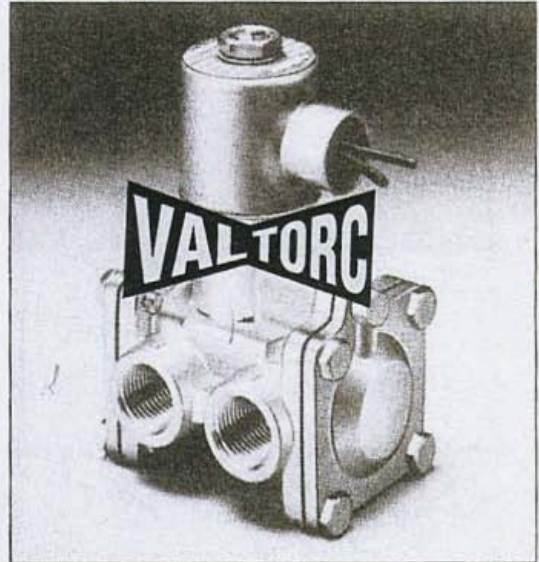
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3-Way Pilot Operated Diaphragm Solenoid Valves

- Normally Closed
- Normally Open



3-way solenoid valves feature pilot diaphragm construction together with a high flow rate. Eliminating all sliding parts, resistant to dust, water deposits and other foreign matter. Capable of working at minimal differential pressures, these valves demonstrate outstanding dependability



Specifications

VALTORC

Operating Mode	Normally Closed	De-energized, the flow is from the cylinder port through the exhaust port. Energized, the flow is from the inlet port through the cylinder port.	
	Normally Open	De-energized, the flow is from the inlet port through the cylinder. Energized, the flow is from the cylinder port through the exhaust port.	
Pipe Size	3/8" • 1/2"		
Orifice Size	3/8"		
Materials	Body	Brass	
	Sealing/Seat	Buna N, Viton	
	Poppet Fork	Polyacetals	
	Cartridge	Polyacetals	
	Housing	Standard	Conduit (NEMA1)
Options		Explosion-Proof NEMA VII, Grommet, Open Frame, Junction Box, Watertight NEMA IV, etc.	
Available Voltages	AC24V 60Hz	DC 12V	
	AC110V 50Hz	AC120V 60Hz	
	AC220V 50Hz	AC240V 60Hz	DC 24V
Voltage Tolerance	+10% to -15% of applicable voltage		
Coil	Class F and H		
Lead Length	24 Inch		
Temperature Ratings	Ambient Temp.—40°F to 150°F max. with Class F Coil; 175°F max. with Class H Coil. Fluid Temp. See the "HOW TO ORDER" Table.		
Mounting position	Mounts in any position		
Agency Listings	UL Listed (Consult factory for further details.)		
Options	Manual Override, Mounting Bracket, Neon Lamp, Surge Suppressor		



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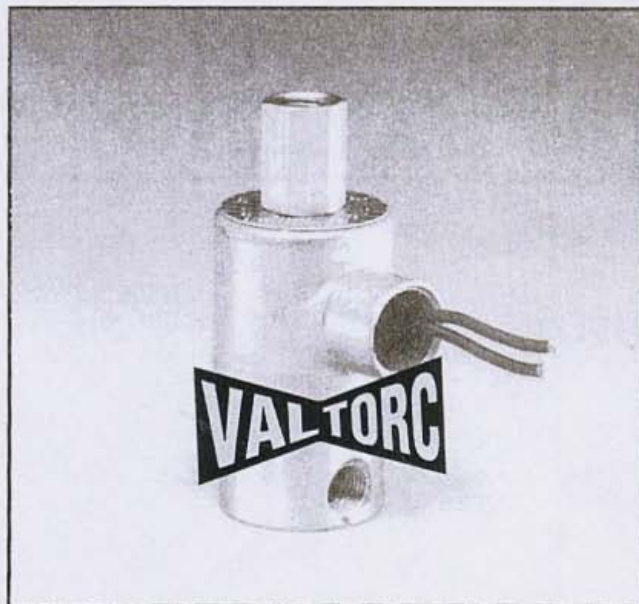
3-Way Direct Acting Solenoid Valves

- Normally Closed
- Normally Open
- Universal

MADE IN



Featuring stainless steel body construction as standard, series 3-way direct acting solenoid valves are designed for controlling air, gas, water, light oil, and a wide variety of other compatible fluid media. These sturdy valves are offered with long-life Viton seals, standard 1/8" and 1/4" NPT pipe connections, and orifice sizes ranging from 3/64" to 1/4". For special applications,



Specifications

Operating Mode	Normally Closed	Open when energized, closed when de-energized		
	Normally Open	Closed when energized, open when de-energized		
	Universal	Either Normally Open or Normally Closed operation		
Pipe Size		1/8 • 1/4		
Orifice Size		3/64 • 1/16 • 3/32 • 1/8 • 3/16 • 1/4		
Materials	Body	Stainless Steel, Brass		
	Seals	Viton, Buna N, Teflon		
	Housing	Standard	Conduit NEMA I	
Options		Explosion-proof NEMA VII, Grommet, Open Frame, Junction Box, Watertight NEMA IV		
Available Voltages		AC24V 60Hz	AC120V 60Hz	DC 12V
		AC110V 50Hz	AC240V 60Hz	
		AC 220V 50Hz		DC 24V
Voltage Tolerance		+10% to -15% of applicable voltage		
Coil		Class F, Class H, (8 watt coil available with lower pressure ratings)		
Lead Length		24 inch		
Temperature Ratings		Ambient Temp. - 40°F to 150°F max with Class F coil; 175°F max. with Class H Coil; Fluid Temp. - See the Valve Selection List		
Mounting Position		Mounts in any position		
Agency Listings		UL listed, FM Approved (CSA Certified valves also available)		
Options		Mounting Bracket, Neon Lamp, Surge Suppression		

NAMUR 4 - WAY SINGLE SOLENOID CONDUIT CONNECTION


ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

VOLTAGE	INRUSH
110 VAC	62 mA
24 VDC	108 mA
12 VDC	204 mA
220 VAC	31 mA
24 VAC	Consult Factory

VALVE OPERATING DATA

Cv= 1.68
 Pressure Range= 20-120 PSI
 Ports= 1/4" NPT
 Duty Cycle= 100% Continuous
 Power Consumption= 2.5 watts

Molded IP65

 LR 51090

 MH 13513



Temperature Range

35 - 130 Degrees Fahrenheit (Normal)
 0 - 130 Degrees Fahrenheit (With dry Media)

NAMUR 4 - WAY SINGLE SOLENOID DIN CONNECTION


ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

VOLTAGE	INRUSH
110 VAC	62 mA
24 VDC	108 mA
12 VDC	204 mA
220 VAC	31 mA
24 VAC	Consult Factory

VALVE OPERATING DATA

Cv= 1.68
 Pressure Range= 20-120 PSI
 Ports= 1/4" NPT
 Duty Cycle= 100% Continuous
 Power Consumption= 2.5 watts

Molded IP65

 LR 51090

 MH 13513

Temperature Range

35 - 130 Degrees Fahrenheit (Normal)
 0 - 130 Degrees Fahrenheit (With dry Media)



NAMUR 4 - WAY SINGLE SOLENOID EXPLOSION PROOF

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

VOLTAGE	INRUSH
110 VAC	74 mA
24 VDC	190 mA
12 VDC	372 mA
220 VAC	36 mA

VALVE OPERATING DATA

Cv= 1.68
 Pressure Range= 20-120 PSI
 Ports= 1/4" NPT
 Duty Cycle= 100% Continuous
 Power Consumption= 4.6 watts

Molded IP65  202633x

 Approved For Hazardous Locations

CL.I; Zone 1, Ex mII T4; AEx mII
 CL.I; Div.1; GR. A,B,C,D
 CL.II; GR. E,F,G - CL.III
 T4 Ta = -20°C...+60°C
 100% Duty Cycle



Temperature Range

35 - 130 Degrees Fahrenheit (Normal)
 0 - 130 Degrees Fahrenheit (With dry Media)