SV-10 Series **DIRECT ACTING SOLENOID VALVES TO 10BAR**

Technical Data

Size Range:	10mm - 50mm
Suitable for:	Water, air and oil under 20 CST
Maximum Temperature:	120°C (Fluid only)
Voltages available:	24 VAC, 240 VAC , 12 VDC, 24 VDC , 110 VAC
Connections:	BSPF (standard) NPT or flanged (optional)

The SV-10 series is a direct acting solenoid valve that will work from zero (0) pressure and is available in brass or stainless steel. Models include SV-10 which is normally closed (energize to open) or SV-10-NO normally open (energize to close).

All models feature investment cast body, interchangeable coils and Viton diaphragm.

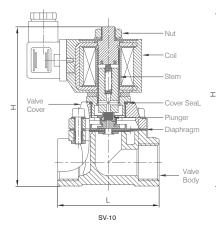


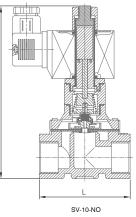


SV-10-NO

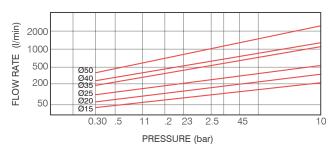
SV-10-316

Parts List





Pressure Loss Chart



Dimensions

MODEL	FUNCTION		BODY TERIAL	SIZE (MM)	L x H (MM)	CV FACTOR	
SV-10	Normally Closed	SV-10 (Brass)	SV-10-316 (304SS)	10 15 20 25 32 40 50	69 x 107 69 x 107 73 x 115 99 x 121 112 x 148 123 x 158 168 x 181	4.8 4.8 7.6 12 24 29 48	
SV-10-NO &	Normally Open	SV-10 (Brass)	SV-10-316 (304SS)	10 15 20 25 32 40 50	69 x 130 69 x 130 73 x 138 99 x 146 112 x 192 123 x 203 165 x 226	4.8 4.8 7.6 12 24 29 48	

Selection List

MODEL & SIZE (MM)	MINIMUM PRESSURE	OPERAT PRESSU (AIR)	TING JRE BAR		ERATING OPERATING ESSURE BAR ITER) (OIL)		POWER CONSUMPTION		COIL TYPE & CODE (D=DIN PLUG)				
		AC	DC	AC	DC	AC	DC	24/240VAC (VOLT AMPS)	12/24VDC (WATTS)	240VAC	24VAC	24VDC	12VDC
SV-10 10 - 25 32 - 50	0 0	10 10	6 6	10 10	6 6	7 7	4 4	48/20 70	20 40	D01-41014 D08-61014	D01-4104 D08-6104	D01-4106 D08-6106	D01-4107 D08-6107
SV-10-NO 10 - 25 32 - 50	0 0	5 5	5 5	5 5	5 5	3 3	3 3	48/20 70	28.5/20 40	D01-41014 D08-61014	D01-41014 D08-61014	D01-4104 D08-6104	D01-4106 D08-6106

FACTORY ACCREDITED:







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