

Solenoid Valves

A solenoid valve uses an electric current to generate a magnetic field and thereby operate a mechanism which regulates the opening of fluid flow in a valve.

Direct Lifting Diaphragm

Open from 0 psi for low pressure system use

Specifications:

Medium: Water, Air, Gas

Temperature: -22°F to 248°F (EPDM)
-22°F to 300°F (Viton)

Pressure: up to 140 psi

Coil: IP65

Continuous Duty, 100% ED

Tolerance: $\pm 10\%$

Body: Brass or Stainless Steel

Seals: Viton

Armature Tube: 304 Stainless Steel

Plunger: 430F Stainless Steel

Stop: 430 F Stainless Steel

Springs: 304 Stainless Steel

Shading Rings: Copper

ISO 9001:2000, UL/C-UL-CSA approved

1 million times life testing



Brass Solenoid Valves



SV018DHSM3118X
1/8" NPT Port
Brass, 120VAC
Direct Acting,
Normally Closed



SV0253WAY231Y6120240V
1/4" Brass
3-Way (Water/Gas)
120/240V
Direct Acting



SV025DHSM31302B14NX
1/4" NPT Port
Brass, 120V
Direct Acting,
Normally Closed



SV025DHFP2114NPT
1/4" PTFE Solenoid Valve
120V, PTFE Seal
Direct Acting,
Normally Closed



SV0502W21B12V120
1/2" NPT Port
Brass, 120V, Viton Seal
Normally Closed



SV0752W21B34V120
3/4" NPT Port
Brass, 120V, Viton Seal
Normally Closed



SV0752W31120VAC
3/4" NPT Port
Brass, 120VAC, EPDM Seal
Normally Closed



SV1002W31120VACVITON
1" Brass NPT Port
120VAC, Viton Seal
Normally Closed



SV100ZERODIFF
1" Brass NPT Port
120VAC, Viton Seal
Zero Differential



SV1502W21B120V
1-1/2" Brass NPT Port
120VAC, Viton Seal
Normally Closed



SV200ZERODIFF
2" Brass NPT Port
120VAC, Viton Seal
Zero Differential

304 Stainless Steel Solenoid Valves



[SV0502W21DN15S304X](#)

1/2" 304 SS Solenoid Valve

120 VAC

Viton Seals

Normally Closed



[SV0752W21DN20S304X](#)

3/4" 304 SS Solenoid Valve

120 VAC

Viton Seals

Normally Closed



[SV1002W21DN25S304X](#)

1" 304 SS Solenoid Valve

120 VAC

Viton Seals

Normally Closed



[SV125W21DN32S304X](#)

1-1/4" 304 SS Solenoid Valve

120 VAC

Viton Seals

Normally Closed



[SV1502W21DN40S304X](#)

1-1/2" 304 SS Solenoid Valve

120 VAC

Viton Seals

Normally Closed



[SV2002W21DN50S304X](#)

2" 304 SS Solenoid Valve

120 VAC

Viton Seals

Normally Closed

316 Stainless Steel Solenoid Valves



[SV0502W21DN15S316V120X](#)

1/2" 316 SS Solenoid Valve
120 VAC
Viton Seals
Normally Closed



[SV0752W21DN20S316V120X](#)

3/4" 316 SS Solenoid Valve
120 VAC
Viton Seals
Normally Closed



[SV1002W21DN25S316V120X](#)

1" 316 SS Solenoid Valve
120 VAC
Viton Seals
Normally Closed



[SV125W21DN32S316V120X](#)

1-1/4" 316 SS Solenoid Valve
120 VAC
Viton Seals
Normally Closed



[SV1502W21DN40S316V120X](#)

1-1/2" 316 SS Solenoid Valve
120 VAC
Viton Seals
Normally Closed



[SV2002W21DN50S316V120X](#)

2" 316 SS Solenoid Valve
120 VAC
Viton Seals
Normally Closed