Series SSV-S Solenoid Valves are compact, general-service, two-way guide type solenoid valves for air, gas, water, and other liquid applications. They are available in stainless steel with a normally open design and can be oriented in any position. The solenoid enclosure provides protection against dust, while also protecting against seepage of oil and non-corrosive coolants. The Series SSV-S valves come assembled with a fluoroelastomer seal, having a maximum process temperature of 248°F (120°C). The series offers a wide range of valve sizes and flow ranges, with connection sizes from 1/8” to 2” NPT and orifices from 3 mm to 50 mm.

### OPTIONS
Consult factory for 220 VAC, 24 VAC, and 24 VDC.
See Series SRC Solenoid Coils.

### SPECIFICATIONS
- **Service:** Compatible gases and liquids.
- **Line Size:** 1/8” to 2” NPT.
- **End Connections:** Female NPT.
- **Operating Pressure:**
  - 1/8” to 1/4” NPT: 0 psi (0 bar) to 87 psi (6 bar);
  - 3/8” to 2” NPT: 7.3 psi (0.5 bar) to 116 psi (8 bar).
- **Pressure Limit:** 174 psi (12 bar).
- **Wetted Material:** Body: 316 SS; Spring: 304 SS; Seal: Fluoroelastomer.
- **Temperature Limits:**
  - Process: 248°F (120°C);
  - Ambient: 32 to 149°F (0 to 65°C).

### OPTIONS
Consult factory for 220 VAC, 24 VAC, and 24 VDC.
See Series SRC Solenoid Coils.

### SERIES SRC SOLENOID COILS
For the Series SSV and SBSV Solenoid Valves

**MODELS SRC-X180X AND SRC-X280X**

**MODELS SRC-XXS0X**

### SPECIFICATIONS
- **Compatible Valves:** SSV or SBSV.
- **Power Requirements:** 220 VAC, 110 VAC, 24 VAC or 24 VAC.
- **Electrical Connections:** DIN connection.
- **Enclosure Rating:** NEMA 13 (IP54).
- **Power Consumption:** See table.
- **Agency Approvals:** CE.

### OPTIONS
Consult factory for 220 VAC, 24 VAC, and 24 VDC.
See Series SRC Solenoid Coils.

### CALL TO ORDER | 800/672-9141 | 539

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### SS Solenoid Valves — 2-Way Guided NO

Compact Design, Immune to Mounting Orientation

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### SERIES SSV-S

**COMPATIBLE COILS**

<table>
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<tr>
<th>Model</th>
<th>Voltage</th>
<th>50 Hz (VA)</th>
<th>60 Hz (VA)</th>
<th>DC (W)</th>
<th>Price</th>
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<td>220 VAC</td>
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<td>110 VAC</td>
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<td>SRC-D3B0P</td>
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### OPTIONS
Consult factory for 220 VAC, 24 VAC, and 24 VDC.
See Series SRC Solenoid Coils.

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### SBS Compatible Coils

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>50 Hz (VA)</th>
<th>60 Hz (VA)</th>
<th>DC (W)</th>
<th>Price</th>
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**b** Items are subject to Schedule B discounts.