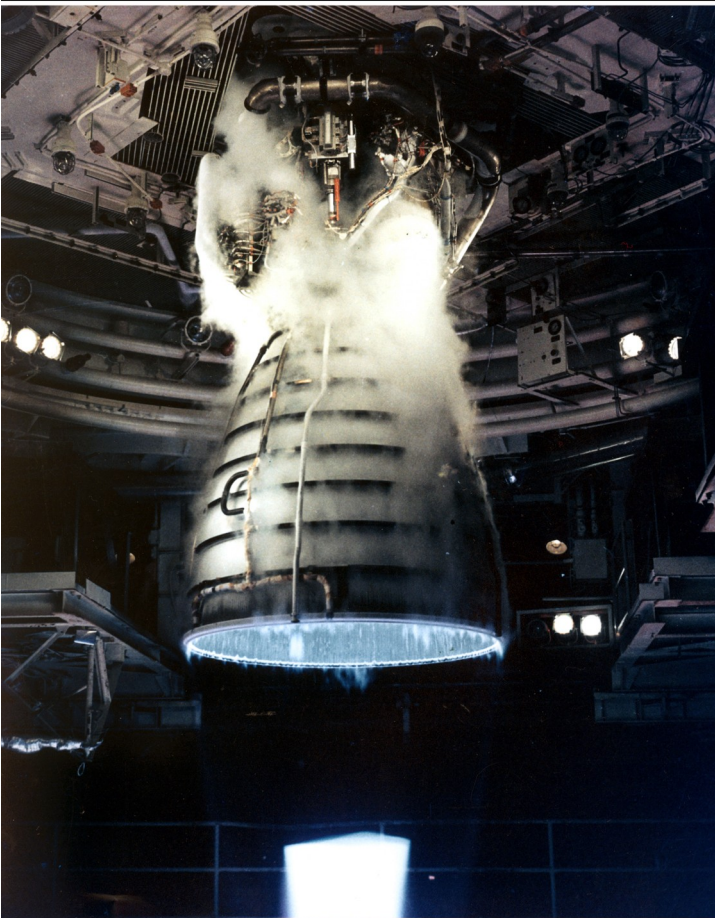


SV326

# SOLENOID VALVE

3-Way 2-Pos / Direct Acting



 **MAROTTA®**

*We're in Control*

# SV326 / DIRECT ACTING SOLENOID

3-Way / 2-Position Direct Acting

## Direct Acting, Directional Control

The Marotta SV326 series valves provide time-proven performance in a versatile product. The balanced poppet and special seats are designed for operating pressures from 0 to 6,000 psig.

Ideal for a wide range of applications from ground support equipment and flight applications to launch facilities. This valve series, available in both aluminum and stainless steel, is designed to meet a majority of your needs.

### Features:

- 0-6,000 psig service
- 24000 psig burst pressure
- Optimum size to weight ratio
- High reliability and quality
- Standard hydraulic or inert
- Pneumatic fluids
- Versatile 2-way, 3-way

### Options:

- Position indicator
- Manual override
- Special cleaning options



Model	SPV326S4 SV326S6	SV326S8
Part Number	SV326S4: 284746-XXXX SV326S6: 284747XXX	284748-XXXX
Pressure Range	0-6,000 psig (0-413 bar)	0-6,000 psig (0-413 bar)
Proof Pressure	12,000 psig (826 bar)	4,350 psig (300 bar)
Burst Pressure	24,000 psig (1,654 bar)	24,000 psig (1,654 bar)
End Connections	MS16142-4 (SV326S4) 1/4" port, Stainless Steel MS16142-6 (SV326S6) 3/8" port, Stainless Steel	MS16142-8 1/2" port, Stainless Steel
Electrical	Continuous Duty 18 to 30 VDC 1.33 amp at 24 VDC Resistance 18-19 ohm	Continuous Duty 18 to 30 VDC 1.0 amp at 24 VDC Resistance 23-25 ohm
Cv	0.52	0.66
ESEOD	0.170 in (4.32 mm)	0.190 in (4.83 mm)
Body Material	316 Stainless Steel	316 Stainless Steel
Trim	Stainless Steel	Stainless Steel
Seat Material	Vespel® SP-1	Vespel® SP-1
Seal Material	Flourocarbon (Viton®)	Flourocarbon (Viton®)
Weight	3.4 lb (1.54 kg)	5.5 lb(2.5 kg)

**Note:** The listed performance data represents specific program requirements and not the design limitations of the device.

# MAROTTA®

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WHEN IT COMES TO  
SPECIALTY FLUID CONTROLS  
WE'RE IN CONTROL

Rev 8/09