



SPV129

GLOBE VALVE

**2-Way / Normally Closed
Normally Open**



 **MAROTTA®**

We're in Control

2-Way Normally Closed Valve

The Marotta SPV129 series Globe Valve offers a state-of-the-art yet simple design, with durability and ease of maintenance in mind.

Optional methods for actuating the valve can be electric, pneumatic or hydraulic.

The valves meets the shock and vibration requirements of MIL-S-901 and MIL-STD-167.

Model	SPV129
Operating Pressure	75-125 psig
Proof Pressure	450
Burst Pressure	N/A
End Connections	Flanged
Body Material	Cres 321 or 347
Trim	Cres 316 or 321
Seal Material	Stellite
Poppet Material	Cres 300 Series
Operating Temperature	Up to 925°F

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

Features:

- Available in various configurations and materials.
- MIL-S-901 Shock Qualified
- MIL-STD-167 Vibration Qualified
- Valve can be operated in any mounted position



Applications:

In shipboard bleed air service system the SPV129 series valve diverts the flow of hot air (up to 925°F) to the air intakes for the turbine engines to prevent icing during cold weather.

This valve is installed on every DDG-51.



78 Boonton Avenue
P.O. Box 427
Montville, NJ 07045 USA
1.973.334.7800 marotta.com

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