

DVP Proportional Valves

M-DV-PM-20-300025-V



The DVP Series proportional solenoid valves are precision-built 2-way control valves, utilizing a unique, patented valving principle. They offer an extremely high cycle life, fast response, linear flow gain, low hysteresis, low power consumption, and flows over 60 l/min. The valve provides air or gas flow control, and varies the output flow based on the current input to the solenoid.

2D File	File
Accessories	Installation Socket Torque Tool 30220
Air Flow	30.0 l/min
Coil Resistance (72° F)	210.5 ohms
Connection	Wire Leads, 18"
Data Sheet	Data Sheet
Filtration	40 micron (recommended)
Function	2-Way Normally-Closed Proportional
Input Current Range	0 to 0.095 amps
Material, Body	Stainless Steel
Material, Seals	FKM (Std.)
Material, Seat	Stainless Steel
Material, Wetted	304 Stainless Steel, PPS FKM (Std.)
Maximum Voltage Required	26 VDC
Medium	Air & Compatible Gases
Mount	Manifold with M5x0.8
Note	CE, RoHS & REACH Compliant
Number of Ports	2
Operating Pressure	025
Operating Temperature Range	32 to 120°F (0 to 49°C)
Port, Inlet	Manifold Stud
Port, Outlet	Manifold Outlet Hole
Product Line Brochure	Proportional Valves
Unit	Metric
Voltage (72° F)	20 VDC
Wattage	1.9 watts @ 72°F (22°C), 2.5 watts max
Weight (lbs.)	0.1500

