



PIV PEEK Media Isolation Valves

NR4-2-24-P



PIV series media isolation valves are solenoid-operated devices that utilize a flexible diaphragm to isolate the actuation mechanism from the fluid path. Media isolation valves are commonly used for a wide variety of applications, including those that require precise, repeatable dispensing of media for analytical instrumentation. All wetted areas of the valve are PEEK body and PTFE diaphragm, making this series ideal for use with corrosive media.

2D Drawings	2D File
Accessories	Zero Dead Volume Fitting
Applications Form	Applications Form
Circuitry Option	None
Connection	18" Wire Leads (45 cm)
Data Sheet	Data Sheet , Hit & Hold Info
Documentation	CE, RoHS (Download)
Function	2-Way
Material, Wetted	PTFE, PEEK, FKM (Manifold Version Only)
Max. Flow	6 to 60 l/min. @ 30 psig (2 bar)
Medium	Air, Water, Gas or Compatible Fluids
Mount	In-Line
Operating Pressure	Vac. to 30 psig
Operating Temperature Range	-20 to 158°F (-29 to 70°C)
Orifice / Port	0.156" / 1/8" NPS
Product Line Brochure	Isolation Valves
Response Time	<50 ms
Thread Depth	#4-40 (max. 0.125")
Type	Normally-Closed
Unit	Imperial
Voltage	24 VDC
Wattage	7.2 Watts
Weight (lbs.)	0.2000

