

PIV PEEK Media Isolation Valves

NR10-2-24-H



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.

	ead Volume Fitting
Air Flow 6 l/min	
	@ 30 psig
Applications Fomr Applica	tions Form
Circuitry Option None	
Connection 18" Wi	re Leads
Data Sheet Data S	neet, Hit & Hold Info
Documentation CE, Rol	HS (Download)
Function 2-Way	
Material, Wetted PTFE, F	PEEK, FKM (Manifold Version Only)
Max. Flow 6 to 60	l/min. @ 30 psig (2 bar)
Medium Air, Wa	ter, Gas or Compatible Fluids
Mount In-Line	
Operating Pressure Vac. to	100 psig
Operating Temperature -20 to 2 Range	158°F (-29 to 70°C)
Orifice / Port 0.040"	/ #10-32
Product Line Brochure Isolatio	n Valves
Response Time 5 to 20	ms
Thread Depth #2-56	(max. 0.094")
Type Norma	ly-Open
Unit Imperio	al
Voltage 24 VD0	
Wattage 12 VD0	2: 2.4 Watts / 24 VDC: 2.0 Watts
Weight (lbs.) 0.1000	

