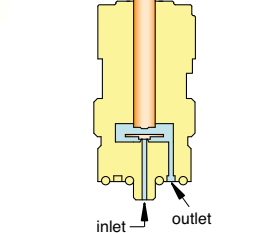
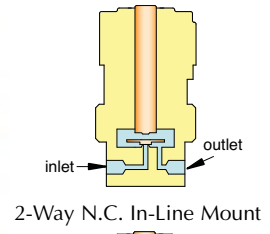
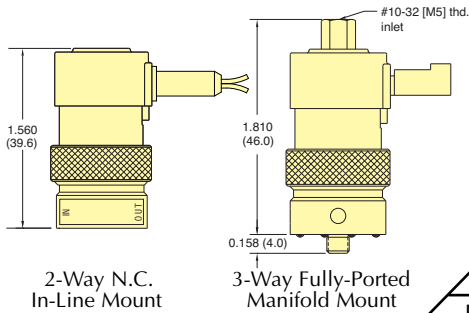




2- & 3-WAY INTRINSICALLY SAFE VALVES

2-WAY INTRINSICALLY SAFE NORMALLY-CLOSED VALVES, IN-LINE & MANIFOLD MOUNT



Pressure Range	Part No.	
	In-Line Mount	Manifold Mount
• Vac. to 105 psig + • Vac. to 50 psig • Vac. to 25 psig	•	EI-2-15.5
	•	EI-2-15.5-L
	•	EI-2-15.5-H
•	•	EI-2M-15.5
	•	EI-2M-15.5-L
	•	EI-2M-15.5-H
•	•	EI-2-15.5-C
	•	EI-2-15.5-LC
	•	EI-2-15.5-HC
•	•	EI-2M-15.5-C
	•	EI-2M-15.5-LC
	•	EI-2M-15.5-HC

3-WAY INTRINSICALLY SAFE NORMALLY-CLOSED VALVES, IN-LINE & MANIFOLD MOUNT

Pressure Range	Part No.	
	In-Line Mount	Manifold Mount
•	•	EI-3-15.5
	•	EI-3-15.5-L
	•	EI-3-15.5-H
•	•	EI-3M-15.5
	•	EI-3M-15.5-L
	•	EI-3M-15.5-H
•	•	EI-3-15.5-C
	•	EI-3-15.5-LC
	•	EI-3-15.5-HC
•	•	EI-3M-15.5-C
	•	EI-3M-15.5-LC
	•	EI-3M-15.5-HC

3-WAY INTRINSICALLY SAFE FULLY-PORTED VALVES, IN-LINE & MANIFOLD MOUNT

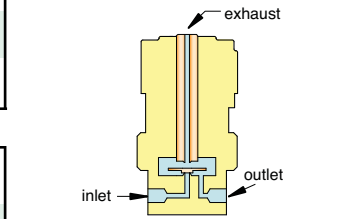
Pressure Range	Part No.	
	In-Line Mount	Manifold Mount
•	•	EIO-3-15.5
	•	EIO-3-15.5-L
	•	EIO-3-15.5-H
•	•	EIO-3M-15.5
	•	EIO-3M-15.5-L
	•	EIO-3M-15.5-H
•	•	EIO-3-15.5-C
	•	EIO-3-15.5-LC
	•	EIO-3-15.5-HC
•	•	EIO-3M-15.5-C
	•	EIO-3M-15.5-LC
	•	EIO-3M-15.5-HC

- Medium:** Clean, dry air (40 micron filter)
- Power Consumption:** 0.67 watt (CR Series: 1.2 watt)
- Temperature Range:** 32 to 180°F (0 to 82°C)
- Response:** 5 to 10 milliseconds (nominal)
- Operating Range:** 90 to 150% of rated voltage
- Voltage:** 15.5 VDC
- Ports:** #10-32 and manifold mount

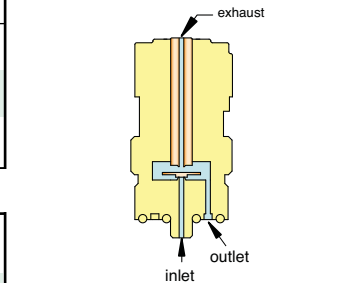
See Page 175 for mounting options

Pressure Range	Orifice	Air Flow
28" Hg Vac. to 105 psig <i>+ call for special configurations</i>	0.025"	0.6 scfm @ 100 psig (17 l/min @ 7 bar)
28" Hg Vac. to 50 psig	0.040" (-L)	0.5 scfm @ 50 psig (14 l/min @ 3.5 bar)
28" Hg Vac. to 25 psig	0.060" (-H)	0.45 scfm @ 25 psig (13 l/min @ 1.8 bar)

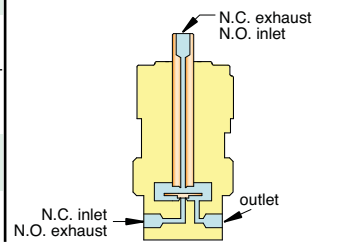
See www.clippard.com/intrinsicallysafe for more information



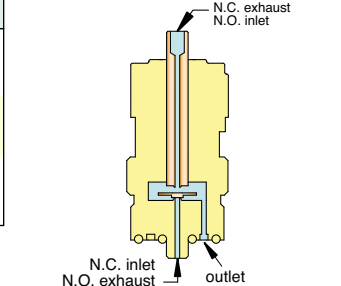
3-Way N.C. In-Line Mount



3-Way N.C. Manifold Mount



3-Way In-Line Mount



3-Way Manifold Mount