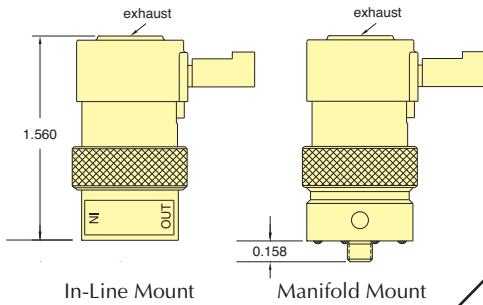
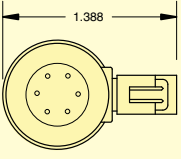

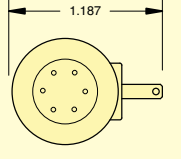

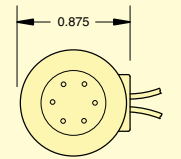

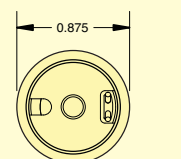



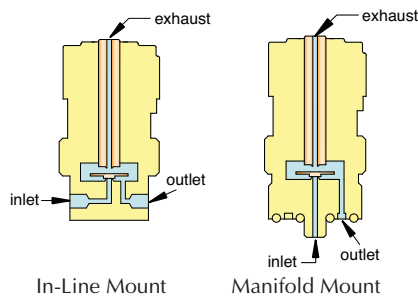


3-WAY NORMALLY-CLOSED VALVES, IN-LINE & MANIFOLD



		Pressure Range		Voltage		Part No.	
		Vac. to 105 psig		Vac. to 50 psig		In-Line Mount	Manifold Mount
		Vac. to 25 psig		12 VDC	24 VDC		
 In-Line Mount	 0.025" Pin Connector	•	•	•	•	* EC-3-12	* EC-3M-12
		•	•	•	•	* EC-3-24	* EC-3M-24
		•	•	•	•	* EC-3-12-L	* EC-3M-12-L
		•	•	•	•	* EC-3-24-L	* EC-3M-24-L
		•	•	•	•	* EC-3-12-H	* EC-3M-12-H
 Manifold Mount	 Spade Terminals	•	•	•	•	* ET-3-12	* ET-3M-12
		•	•	•	•	* ET-3-24	* ET-3M-24
		•	•	•	•	* ET-3-12-L	* ET-3M-12-L
		•	•	•	•	* ET-3-24-L	* ET-3M-24-L
		•	•	•	•	* ET-3-12-H	* ET-3M-12-H
 Manifold Mount	 Wire Leads Side (Radial)	•	•	•	•	* EV-3-12	* EV-3M-12
		•	•	•	•	* EV-3-24	* EV-3M-24
		•	•	•	•	* EV-3-12-L	* EV-3M-12-L
		•	•	•	•	* EV-3-24-L	* EV-3M-24-L
		•	•	•	•	* EV-3-12-H	* EV-3M-12-H
 Manifold Mount	 Wire Leads Top (Axial)	•	•	•	•	* EW-3-12	* EW-3M-12
		•	•	•	•	* EW-3-24	* EW-3M-24
		•	•	•	•	* EW-3-12-L	* EW-3M-12-L
		•	•	•	•	* EW-3-24-L	* EW-3M-24-L
		•	•	•	•	* EW-3-12-H	* EW-3M-12-H

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



Valve Series (*)	Standard	Non-Standard
Standard	(blank)	
Oxygen Clean	O-	See Pages 179 & 180 for further information
Analytical Series**	A-	
Corrosion-Resistant (not std. on "EW")	CR-	
Options (add to end of Part No.)		
FKM Seals	-V	
EPR Seals		-E
Silicone Seals		-S
Diode		-D

Example Part No's:
ET-3-12-S
O-EW-3-24

See Page 181 for mounting options

** Available on manifold mount valves only

Pressure Range	Suffix	Air Flow
28" Hg Vac. to 105 psig	(blank)	0.6 scfm @ 100 psig
28" Hg Vac. to 50 psig	-L	0.5 scfm @ 50 psig
28" Hg Vac. to 25 psig	-H	0.45 scfm @ 25 psig