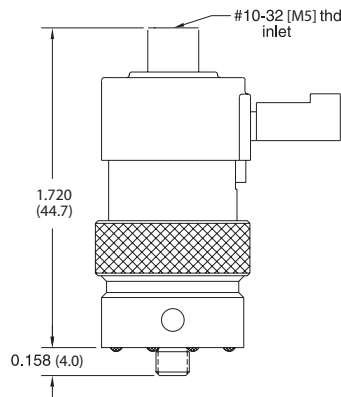


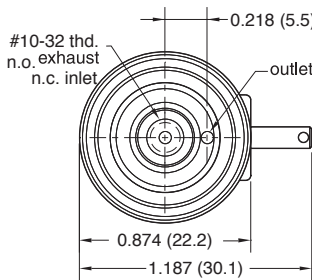


# OXYGEN CLEAN EV, ET, EC 3-WAY FULLY PORTED VALVES MANIFOLD MOUNT

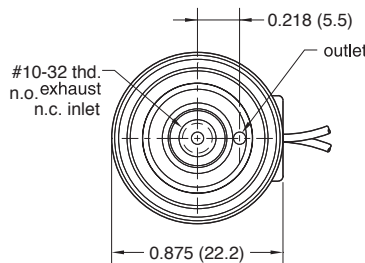
## O-ECO - 3M - □ - □



## O-ETO - 3M - □ - □



## O-EVO - 3M - □ - □



**Type:** Fully Ported 3-Way

**Medium:** Air

**Temperature Range:** 32 to 180°F

**Power Consumption:** 0.67 watt

**Response:** 5 to 10 milliseconds

**Mounting:** Manifold

**Ports:** Manifold mounted with #10-32 [M5] stud

**Operating Range:** 90% to 150% of rated voltage

**Air Flow:** 0.6 scfm @ 100 psig\*;  
17 l/min @ 7 bar

"L" option: 0.5 scfm @ 50 psig;  
14 l/min @ 3.5 bar;

"H" option: 0.45 scfm @ 25 psig;  
13 l/min @ 1.8 bar;

\* When air supply is connected to the top port to operate valve Normally-Open, main flow is 0.8 scfm and exhaust flow is 0.6 scfm at 100 psig.

**Pressure Range:**

28" Hg Vac. to 105 psig;  
7 bar max

"L" option:  
28" Hg Vac. to 50 psig;  
3.5 bar max

"H" option:  
28" Hg Vac. to 25 psig;  
1.8 bar max

**Seals:** FKM

For Cable and Connectors, see Page 201.

### NUMBERING SYSTEM

O - E □ O - 3 M - □ = □ = □ — M5 - Metric

C - Connector  
T - Terminal Spades  
V - Wire Leads

**Voltages: \***  
6 - 6 VDC  
12 - 12 VDC  
24 - 24 VDC

**Standard Options:**  
Blank - Standard orifice 0.025"  
L - 0.040" orifice  
H - 0.060" orifice  
**Non-Standard Options:**  
D - Diode

\* Consult factory for availability of non-standard voltages and other options