



Oxygen Clean Electronic Valves

O-EWO-3-24-L



3-Way Fully-Ported Valve, In-Line Mount, Top Wire Leads, 24 VDC, Oxygen

2D Drawings	2D Files
Accessories	Installation Socket Torque Tool 30215
Coil Resistance	864
Connection	Wire Leads Top (Axial), 18"
Current	0.028A
Cycle Life	>1,000,000,000 (ideal applications)
Data Sheet	Data Sheet
Filtration	40 micron (recommended)
Function	3-Way Universally Ported
Leak Rate	0.1 sccm
Length	1.810
Material, Body	Nickel-Plated Brass, ENP Carbon Steel, Nickel Iron Alloy, 300 Series Stainless Steel
Material, Seals	FKM
Material, Spring	Nickel Alloy
Material, Wetted	ENP Brass, Nickel Alloy, Stainless Steel, ENP Steel
Max PSI	50 psig
Max. Flow	14 l/min @ 50 psig
Medium	Clean, Dry Air & Compatible Gases
Mount	In-Line
Mounting	#6-32 Thread
Operating Pressure	50 psig (14 l/min @ 50 psig)
Operating Temperature Range	32 to 180°F (0 to 82°C)
Operating Voltage Range	90 to 150%
Poppet Travel	0.007"
Port Size	#10-32 Female In-Line
Product Line Brochure	Spider Valves
Response Time	5 to 10 milliseconds (nominal)
Unit	Imperial
Voltage	24 VDC
Wattage	0.67 Watts (nominal)
Weight (lbs.)	0.1700
Wire Size	26 Gauge

