

Oxygen Clean Manifolds

Single and multi-station manifolds are now available for use with Clippard's Oxygen Clean series electronic valves. These manifolds offer either single-sided or double-side mounting in Oxygen-compatible electroless nickel plated brass material.

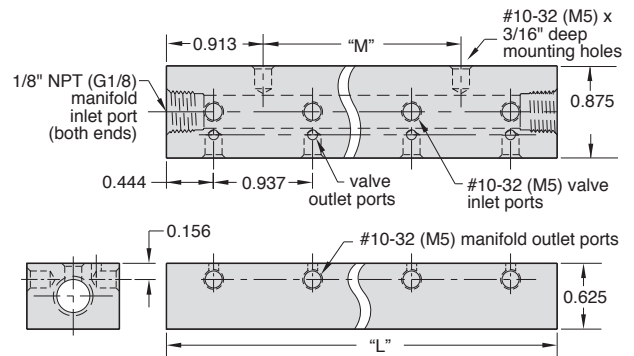


The Oxygen clean series products are manufactured and assembled for applications in Oxygen-enriched environments which are extremely sensitive to contamination. Each manifold is cleaned according to Clippard Specification #ES-3.41, and double bagged in heat-sealed polyethylene bags.



Oxygen Series Valves ordered separately.

- Medium:** Air, Oxygen or other gases
- Input Ports:** In-line 1/8" NPT (G1/8 optional)
- Outlet Ports:** #10-32 (M5 optional)
- Mounting:** #10-32 tapped holes (M5 optional)
- Materials:** Electroless Nickel Plated Brass



Cleaning & Testing Process

- Manifolds are ultrasonically cleaned and inspected in an enclosed controlled area with a positive pressure HEPA filtration system
- Both organic and inorganic contaminants such as particulate matter and Hydrocarbon oils are removed
- Individual inspection is accomplished utilizing Ultraviolet light

Multi-Valve Single-Sided Manifolds

Part No.	Stations	Length "L"	Mtg. "M"
O-15581-2*	2	1.826"	0.937"
O-15581-3*	3	2.762"	0.937"
O-15581-4*	4	3.702"	1.875"
O-15581-5*	5	4.639"	2.812"
O-15581-6*	6	5.577"	3.750"

* Add -M5 for metric version (G1/8 inlet)

