



Laboratory

www.pall.com/lab

Pall Laboratory Manifold



Description

The Pall Laboratory Manifold is uniquely designed for adaptability to your microbiological method for aqueous solutions by membrane filtration (MF) technique. The interchangeable components, the use of a coupling device and the ability to attach to any standard laboratory vacuum system allows for maximum processing while maintaining compliance to regulatory standards.

- ▶ 316 L stainless steel in fluid path
- ▶ Eliminates “burping” and backflow
- ▶ Check valves and o-rings not in fluid path
- ▶ Ergonomic designed
- ▶ Easily assembled and disassembled



NOTE: Included with sale: manifold, manifold valves and o-ring kit. All adapters are sold separately. Image shown includes standard adapter. Standard adapter is sold separately.

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Applications

► Non-Sterile Pharma

Bioburden testing of filterable products is performed to determine the number of viable and reproducible microorganisms. By recovering organisms on and in a membrane filter, processing efficiency and the microbial quality of a sample can be evaluated to assure that the product is not harmful to the intended recipient.

► Beverages

Detecting spoilage microorganisms are critical for foods and beverages as they may be responsible for the deterioration of sensory qualities (visual, texture, and taste) and may potentially render the product harmful for consumption. Using membrane filtration, detection of these spoilage microorganisms keep contaminated items from reaching the market.

► Water/Wastewater

Monitoring for compliance to drinking water standards via MF technique, determines if there are levels of pathogenic microorganisms in treated water or wastewater. These microorganisms include coliforms such as *Escherichia coli* (*E. coli*) and *Legionella* which are both classified as pathogens.

Ordering Information

Part Number	Description	Pkg
4889	Manifold Base, 3 place, 3 Manifold Valves, 1 End Cap, 1 Hose Barb Cap	1/pkg
4890	MicroFunnel Adapter	3/pkg
4891	Sentino Funnel Adapter	3/pkg
4892	Standard Adapter	3/pkg
4893	Coupling Device for Manifold	1/pkg
4959	Elongated Standard Adapter	3/pkg

Accessories and Replacement Parts

Part Number	Description	Pkg
4878	Spare O-ring Kit	1/pkg
4894	Manifold Valves	1/pkg
91115	MicroFunnel Filter Funnel Adapter for the EZ Fit Manifold	1/pkg
91116	Sentino Filter Funnel Adapter for the EZ Fit Manifold	1/pkg

Complementary Products

- MicroFunnel™ Filter Funnels
- MicroFunnel Plus and Plus AP Filter Funnels
- MicroCheck® Beverage Monitors
- 47 mm Magnetic Filter Funnels
- Sentino® Filter Funnels
- Sentino Filter Dispenser and Dispenser Refill Membrane Packs
- S-Pack Membranes
- Forceps
- Petri Dishes
- Ampoule Media



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