IRIS ANALYTICAL

Filtration **Products**



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Standard Vacuum Filtration Manifold life science unique filtration instrument that allows you to optimize testing with aseptic and cleanliness, provide interchangeable apparatuses and connectors.

Our Standard Manifold is formed by connecting the manifold to a pump. Users can use the vacuum filtration system in combination with the corresponding membrane filters to examine a wide range of liquids for microbiological impurity. Offer manifold with the main component in microbiological quality control for any solvent samples.

Standard Vacuum Filtration Manifold IFM-1000

Standard Vacuum Filtration Manifold IFM-1000 is highly efficient and requires low maintenance, this contains flasks, and vacuum and autoclavable manifold and a waste bottle provide filters for many applications. The filtration manifold usages a patented spin-lock assembly that enables quick and stable installation without clamp.



It has been used for all kinds of liquid filtration, biological laboratories, chemical industry, microbiological detection. Our vacuum filtration manifold is designed to filter several samples simultaneous using a vacuum filtration pump. Build with elongated and funnel adaptors, excellent chemical and thermal resistance stainless steel manifolds.

- The magnetic and stainless steel funnels, the stainless steel funnels that can be flame sterilized
- Build with patented spin-lock design
- Quick, easy, and safe to service, fast-assembly and disassembly
- Requires electricity for operating
- Large capacity in small footprint, exchangeable funnel adaptor design permits user to fit their desired funnel simply
- Cost-effective high capacity system
- Available capacity 100 and 300 ml

Accessories

- Pump
- Bunsen Burner
- Manifold: Aluminum/Stainless steel
- Silicon Tube: 2 x 1m
- Waste Bottle: 3000 ml
- Filter Membrane: 0.45µm, 200 pcs
- Filter Cups:3 x 300 ml / PES (magnetic base)/ 3 x 100 ml / Stainless steel/ 3 x 100 ml / Stainless steel /6 x 100 ml / Stainless steel



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