

Filtration Products



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Vacuum Filtration Manifold accommodates manifold along with additional accessories. Simple and easy set-up, allow simultaneous and independent filtration using standard and elongated adaptors. The vacuum manifold is designed for cleaning impurities of liquid sample and enhance throughput

Vacuum Filtration Manifold IFM-100 Series

Vacuum Filtration Manifold IFM-100 Series contain stainless steel manifold variety of filter head and standard adaptors to meet the specific application requirements and handles 9.6 cm² filtration areas with instantaneous perform capability filtration of up to 3 samples and 6 samples with the 3 and 6-stack manifold. This device is used to determine the number of cells and microbes, improving organisms productivity in a membrane filter, by offering high efficiency and quality.



- 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 foot print, exchangeable funnel adaptor design permits user to fit their desired funnel simply
- Cost effective high capacity system

Vacuum Filtration Manifold IFM-200 Series

Vacuum Filtration Manifold IFM-200 Series provide sample separation from solvent in life sciences, chemistry, and pharmaceutical quality control. This contains stainless steel filter flasks, elongated adaptors and vacuum and stainless steel manifold. The manifold can be simply detached for cleaning and autoclaving made of stainless steel, which can be fast sterilized by flame. Used in solid suspension separation, microbes' separation by membrane filter technique.



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- Quick, easy and safe to service, fast-assembly and disassembly
- Requires electricity for operating
- Large capacity in small foot print, exchangeable funnel adaptor design permits user to fit their desired funnel simply
- Cost-effective high capacity system
- Available capacity 100, 300, and 500 ml and stainless steel funnel

Vacuum Filtration Manifold IFM-300 Series

Vacuum Filtration Manifold IFM-300 Series provides independent control in every branch for the vacuum and venting process. Connect 3 and 6 filters vessels to one vacuum source. This contains flasks, filter cup adaptors, and vacuum and autoclavable manifold and provides filters for many applications. The filtration manifold usages a patented spin-lock assembly that enables quick and stable installation without a clamp. It has been used for all kinds of liquid filtration, biological laboratories, chemical industry, microbiological detection.



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- 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, 300 and 500 ml
- Accessories: stainless steel manifold, 3 x 100/300/500 ml Stainless Steel Filter Cups and 6 x 100/300/500 ml Stainless Steel Filter Cups

Vacuum Filtration Manifold IFM-400 Series

Vacuum Filtration Manifold IFM-400 Series simply contain vacuum filtration stainless steel filter flasks standard and elongated adaptors, and aluminum manifold. These new multi-branch manifolds allow easy and quick serial filtration. This series is useful, effective, and efficient for the operator who needs to filter different samples simultaneously. Available in 3 branch manifold.



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