

Manifolds Vacuum Filtration

Description:

Multi-branch Manifolds filter is a solvent filtration equipment of laboratory. Compared with the glass sand cor. It is more convenient, efficient for the operator who needs to filtrate several samples at the same time. Because each filter holder have individual control valve, only one set vacuum pump can sustain the single or multi-branch manifold filter operate together. Production equipments are imported from German DMG numerical control machine.

Material use sanitary stainless steel, acid and alkali resistance, corrosion resistance, high temperature resistance, can tolerate the high temperature of 180°C , easy to sterilization in high temperature. Under the strict quality control, production process make the product more superior quality guarantee. Advanced production equipment, high-quality production of raw materials, perfect production technology and technical support is the guarantee of excellent products, make our manifolds vacuum filtration domestic professional leading brand.



Applications:

Widely used for chemistry analyze, biochemical, pharmaceutical, sanitation test, environment test, water quality analyze, food, beverage and science research and so on. The product conforms to the United States Pharmacopoeia standards, can test three or six samples at the same time, high sensitivity, and simple operation , according to the needs of the operator, choose different material of membrane filter, filtering of different samples, such as suspended solids, bacteria, chlorophyll etc, suitable for solids filtration of laboratory.

Features:

1. In the filtering process, the integrated solutions, supporting pollution-free diaphragm vacuum pump. A complete set of filter system can work in the laboratory, clean room, ultra clean bench.
2. High temperature and corrosion resistance, easy to sterilization in high temperature.
3. It is provided with reliability, superior performance, good appearance, environmental protection, high efficiency, energy saving, etc.

Components:

1. Glass funnel (300ml) / Stainless steel funnel(300ml) SS304L
2. Borosilicate glass filter head/ Stainless steel filter head SS304L
3. Stainless steel holder (SS304L)
4. PTFE valve
5. Clamp of aluminum alloy
6. Lid



Classification:

Catalogue No	Specification	Funnel Valve	Support Screen & Pore Size	Connection	Holder
HYFA21	1-branch	300ml Glass	PTFE,20 μ m	Ground Joint	SS304L
HYFA23	3-branch	300ml Glass	PTFE,20 μ m	Ground Joint	SS304L
HYFA26	6-branch	300ml Glass	PTFE,20 μ m	Ground Joint	SS304L
HYFAS21	1-branch	SS304L	SS304L,100 μ m	Integral SS304L	SS304L
HYFAS23	3-branch	SS304L	SS304L,100 μ m	Integral SS304L	SS304L
HYFAS26	6-branch	SS304L	SS304L,100 μ m	Integral SS304L	SS304L