

Alioth Virus Filter Holder

Easy Operation

Safe and Convenient

316L Stainless Steel



⊕ Product Introduction

Alioth Virus Filter Holder is commonly used in virus removal filtration process. It is used to hold virus filter holder of a specific area. With the help of a specific power source, it allows liquid to pass through the virus filter holder, thus achieving the goal of retaining viruses in the liquid.

⊕ Key Features and Benefits

- Made from 316L stainless steel
- Surface polishing $Ra < 1.2 \mu m$
- Diaphragm valves and pressure gauges, which meet cGMP's requirements for designing sanitary dead angle in the structure conforming to pharmaceutical-grade standards
- Equipped with hydraulic device and filter holder; effort-saving, safe and easy operation
- Compatible with major brands of virus filter holders in the market
- Available in a full range of specifications for laboratory research scale, clinical pilot production scale, and commercial large-scale production
- Resistant to acids, alkalis, organic solvents, etc., and meeting SIP/CIP as well as cleaning validation requirements
- Adopt industry-standard chuck interface connection

⊕ Product Documentation Package

- CoQ
- Basic drawings of the product
- IQ/OQ validation service and documents
- List of spare parts
- Calibration qualification certificate for device pressure gauge that must undergo calibration before leaving the factory
- Maintenance guide and operation manual
- Material certification documents
- FDA certificate for hydraulic oil
- Surface finish certification

⊕ Product Applications

- Virus removal step in monoclonal antibody production process
- Virus removal step in blood product production process

Alioth Virus Filter Holder

⊕ Product Specifications

Type	Virus Filter Holder (Single Side)	Virus Filter Holder (Double Sides) (with pre-filtration function)
Dimension (length × width × height)	90x60x130 cm	100x60x128 cm
	Data for reference only, dimensions subject to drawings	
Weight	142 kg	165 kg
Material Composition	SS 304, SS 316L	SS 304, SS 316L

⊕ Ordering Information

Order No.	Product description	Package
VFHBGM-S	Virus Filter Holder (Single Side)	1/PK
VFHBGM-D	Virus Filter Holder (Double Sides)	1/PK