

Manual Filter Valve 4m3/h

This manual valve is designed for filter applications requiring a flow rate of 4m3/h. It allows for manual control of filtration processes, ensuring efficient and reliable performance.



ADDITIONAL IMAGES



Product Overview

Manual Filter Valve F56K

This manual filter valve is an upgraded version of the established F56A model, engineered for reliable water treatment control. It supports essential operational modes including service, fast rinse, and backwash, and can function as a bypass valve. Designed for versatility, it is an ideal component for activated carbon and sand filtration systems.

Technical Specifications

Flow Rate

4.5 m3/h

Flow Rate

Operating Parameters

Parameter	Value
Water Pressure	0.15-0.6 Mpa
Water Temperature	5-50 °C
Water Turbidity	<20 FTU

Installation & Compatibility

Connection Ports

- Inlet/Outlet: 1" Female
- Drain: 1" Female
- Mounting Base: 2.5"-8NPSM
- Riser Pipe: 1.05" OD

Compatible Filter Tanks

6" - 12"

Design & Features

Model	F56K (51204K)
Handwheel Material	Plastic
Mount Type	Top mount
Supported Applications	Activated carbon filter, Sand filter
Compatible Filter Media	Quartz sand, Activated carbon