

Manual Backwash Filter Valve

MFV415



Product Characteristics

- Simple structure with reliable sealing which adopts hermetic head faces with high degree ceramic disks for corrosion resistance when opening and closing. It has two valve cores, One controls the inlet water, the other controls the outlet water.
- No Raw water bypass during backwash in single tank type filter configuration.

Model	WEMFV415
Inlet/outlet	2" M
Drain	2" M
Base	4"-8UN
Riser pipe	1.5" D-GB
Water treatment capacity	15 m ³ /h
Tank diameter range	10"~30"
Water pressure	0.2MPa~0.6MPa
Water temperature	5°C~50°C
Water turbidity	<20FTU
Environment temperature	5°C~50°C
Relative Humidity	≤95 % (25°C)

Installation Options

The MFV415 can be installed in top mount or side mounted options.

- Installed in top mount configuration simply screw valve onto 4"Top opening tank.
- Installed as a side-mount, you require Top & Bottom mount Hub & Laterals and connect to change the valve from top-mount to side-mount. When side-mounted connect TOP side to top Diffuser, BOTTOM side connected to bottom Hub & Lateral.
- Up-flow for Backwash
- For filtration system



Typical Side Mount installation