

Filter Auto Backwash Valve

Features & benefits :

- IR-350 series valves are compact 3 port valves in T configuration.
- They are double chambered, hydraulically operated & diaphragm actuated.
- Used for auto back washing of filtration system.
- Available in angled & straight flow configuration.
- Double-chambered valve with long valve travel.

Applications :

- Automatic backwash of filter batteries in sand, disc or screen filter is possible.
- Single filter autonomic backwash system is possible.



Technical Specifications :

Size	2" X 2" X 2"	3" X 3" X 3" / 2"	4" X 4" X 4"
Operating pressure	0.7 - 10 bar	0.7 - 10 bar	0.7 - 10 bar
Flow patterns	Straight reverse & angle flow	Straight reverse & angle flow	Straight reverse & angle flow
End connection	Threaded female	Victaluic flange	Victaluic flange
Solenoid voltage range	24V AC, 9 - 20V DC	24V AC, 9 - 20V DC	24V AC, 9 - 20V DC