

Backwash Filters

Backwash filters make a huge difference to the life expectancy of pipework and infrastructure; reducing problems such as leaky toilets and faucets, erosion of copper pipes, sediment build-up, clogging of faucet aerators, malfunction of pressure regulating and shut-off valves.

The filter allows the water to flow and be filtered through a stainless steel filter sieve, which traps and retains all physical impurities until a backwash is initiated. The backwash process is initiated manually, by timer or by pressure differential control, depending on the unit.



JSY Series

- Degree of dirt build up can be easily seen through the viewing glass
- Uses long lasting Ceramic Valve technology
- Relies on pressure, not flow, for backwash
- Compact space saving design
- 9 VOLT battery backup in case of power failure
- Available with VOLT free contacts for transmission of fault message



JPF Series

- Large screen surface areas of up to 2130cm²
- Fully automatic screen cleaning by timer or pressure differential control
- Extremely efficient screen cleaning ratio of 1:1, using point rotation
- Standard 100 micron screen is Silver Coated to inhibit bacteria
- Higher flow rates can be achieved by manifolding a number of units



JFXL Series

- Screen surface area of 553cm²
- Degree of dirt build up can easily be seen through viewing glass
- No interruption of water flow during backwash
- Standard 100 micron screen is Silver Coated to inhibit bacterial growth
- Rubber wipers keep the viewing glass clean
- Mount in vertical or horizontal pipe runs; compact space saving design