



FULLY AUTOMATIC** PROVIDING CLEAN WATER FOR THE WHOLE FAMILY

Pentair Automatic Backwash Pre-Filter



Smart, Sustainable Water Solutions.

FOR LIFE.



Pressure
regulator



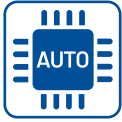
40-micron
filtration



360° rotation



Fully automatic
backwash**



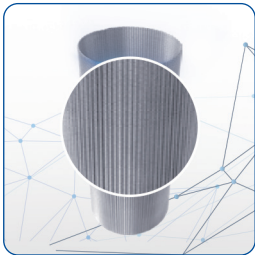
Automatic backwash Convenient and worry-free

Automatic periodic backwash in just 2 easy steps.
Customizable settings to meet different household water needs.
No electricity required.
Worry-free battery-operated system that puts your mind at ease during power outages.

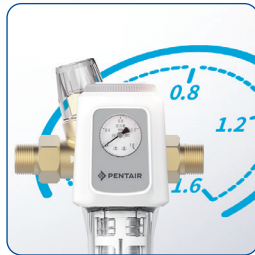


Automatic pressure regulator*** Safe for home appliances

Incoming water pressure is automatically adjusted by the stabilizing valve and flow technology.
Protects water-related appliances.



316 stainless steel filter



Pre-installed pressure gauge for real-time water pressure monitoring



Automatic periodic backwashing



-30°C low temperature explosion-proof**

Product specifications

Model:	BF-W4	Net water flow rate (m ³ /h):	4
Dimensions - Height x Width x Depth (mm):	313x176x152	Installation method:	Adjustable 360° rotation
Operating temperature:	4°C-40°C	Pressure stabilization:	Anti-water hammer, automatic pressure stabilization***
Inlet pressure PSI:	14.5 - 72.5	Backwashing method:	Fully automatic**
Filtration size (µm):	40		

* The product was subjected to a freezing test in a constant temperature and humidity test chamber at -30°C for 3 hours under an internal water pressure of 1.05MPa. After thawing naturally, there were no leaks or ruptures observed.

** Fully Automatic: After the initialization settings, the pre-filter will automatically switch between filtration and backwashing based on the time and cycle set by the user.

*** When the inlet pressure does not exceed 0.5MPa, the pre-filter can automatically reduce and stabilize the pressure.