

# Technology at the service of your home



Pre-filters of the BP range have a built-in regulator that guarantees a constant pressure throughout the installation, preventing appliances from overpressure and from breaking down prematurely (dishwasher and washing machine pumps, solenoid valves, etc.), which would force us to make expensive repairs. Your water treatment specialist will regulate the pressure in function of the installation in your home.

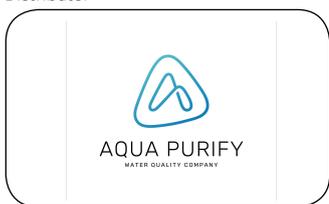


Kinetico prefilters do not use conventional polypropylene, polyester, etc. cartridges, which must be replaced every time they get dirty. A mesh, on the other hand, can last many years depending on the quality of the water. This translates into greater savings and less waste generation.

The prefilters of the BPT range are the most complete in the series. In addition to a pressure regulator, they include an intelligent touch control module that parametrizes their operation and programs them to perform automatic washes.

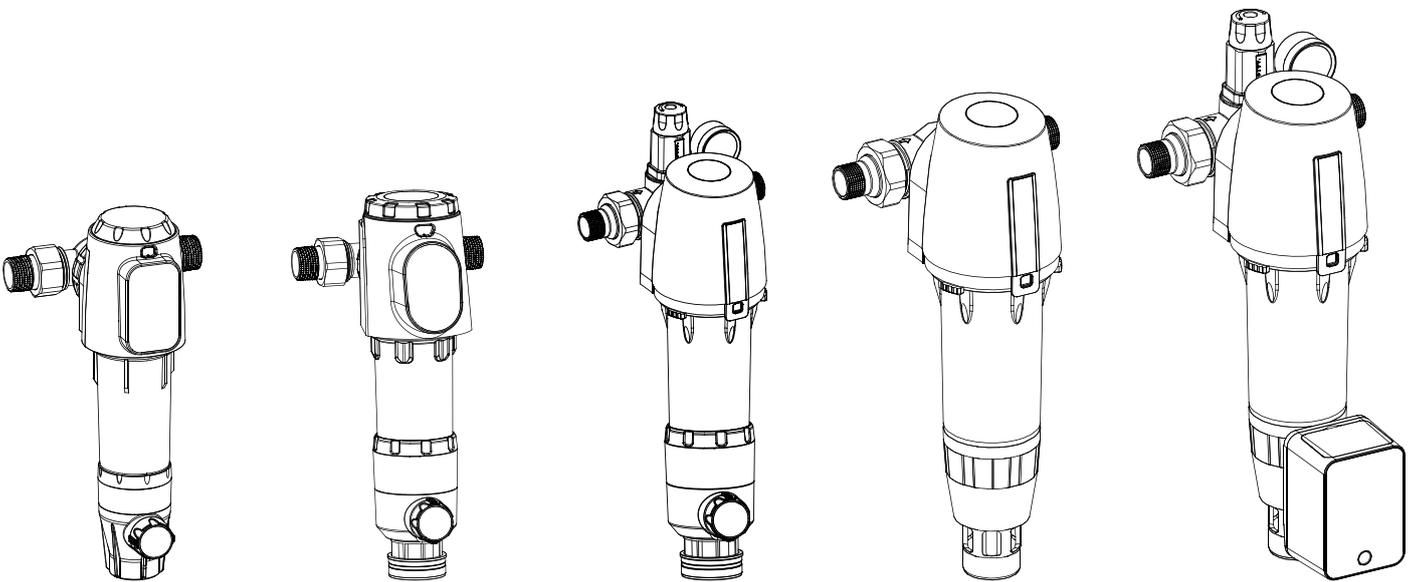


Distributor





## PREFILTER SERIES



Protect your home  
**installations**

# Protect your home installations

The Kinetico B, BP and BPT series prefilters are designed for domestic and commercial installations with a municipal water supply. They are made with a stainless steel mesh and have a filtration degree of 90 microns.

They protect the entire installation against suspended particles, sand, repair residues in the public network and small metal particles dragged along by water, as well as against the problems that corrosion can cause due to the sedimentation of different materials. They also protect appliances, washing machines, dishwashers, heaters, boilers, etc.



Corrosion damage to your appliances and facilities can be irreparable.

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## Why should you install Kinetico prefilters?

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KF-B 3/4

KF-B 1

KF-BP 1

KF-B 11/4

KF-BPT 11/4

# How do they work?

Water flows from the outside of the housing and passes through the stainless steel mesh, which filters all the upper sediments. These sediments are retained on the surface of the mesh and thus, do not enter the installation. When carrying out a washing process, a powerful brush and the water pressure will remove all these particles.

Kinetico prefilters have a built-in pressure gauge to read the outlet pressure of the filter.

**1**  
Unfiltered water, with 3 sediments, waste and 1 other particles in suspension, enter the prefilter through the pipe.

**2**  
When going through the mesh, the sediments and residues are retained in their surface.

**3**  
Filtered water flows towards the rest of the installation and appliances.



Model	Connection w/o fitting	Connection w/ fitting	Nominal flow rate m <sup>3</sup> /h (Δ P 0,4 bar)	Degree of filtration (μm)
KF-B 3/4"	1"	3/4"	3	90
KF-B 1"	1"	3/4"	4	90
KF-BP 1"	1"	3/4"	4	90
KF-B 1 1/4"	1 1/4"	1"	8	90
KF-BPT 1 1/4"	1 1/4"	1"	8	90