TECHNOLOGY **SERVING YOUR HOME AND INDUSTRY**

facility.



The touch control module is designed to integrate seamlessly with Kinetico pre-filters, giving you full control of your automated wash.

Its high-resolution touch screen allows you to easily view and adjust wash parameters, and its modular and scalable design allows you to adapt it to your needs. specific needs, whether for a small business or a large industrial

Filtration is very important in any water treatment application.

The entry any impurities into our systems can lead to serious blockages over time. The change in the polarity of the sediments also causes corrosion points in the metal installations.

Always install a Kinetico pre-filter in front of your water softener or at the general inlet of your home to protect all your water-using appliances and machines.

Kinetico[®]

water systems

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Kinetico

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KINETICO SERIES

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PROTECT YOUR HOME INSTALLATION

Kinetico B series prefilters are designed for domestic, commercial and industrial installations with municipal mains water. They are made of stainless steel mesh with silver treatment and have a filtration degree of 40 microns.

They protect the entire installation from particles in suspension, sand, residues from repairs in the public network and small metal particles carried by the water, as well as from the problems that can be caused by corrosion due to the deposition of different materials. They also protect water softeners and household appliances, washing machines, dishwashers, heaters, boilers, etc.



Corrosion damage to your appliances and installations can be irreversible.

WHY INSTALL KINETICO PRE-FILTERS?

Kinetico prefilters do not use conventional cartridges made of polypropylene, polyester, etc., which have to be replaced every time they become dirty. A stainless steel mesh with silver, on the other hand, can last for many years depending on the quality of the water. This translates into more money saved and less waste generated.



The 3/4" - 1" - 1 1/4" units can optionally be fitted with an automatic cleaning programmer.

HOW DO THEY WORK?

The water flows through the outside of the tank and passes through the stainless steel mesh with silver, which filters out all sediments larger than 40 microns. These sediments are trapped on the surface of the screen and thus do not enter the installation. During washing, a powerful brush and water pressure will remove all these particles.

Kinetico pre-filters are equipped with a pressure gauge for reading the filter outlet pressure.

Unfiltered water, containing sediment, debris and other suspended particles, enters the pre-filter through the pipe.



The water is filtered out to the rest of the installation and the appliances.

When passing through the screen, sediment and debris are trapped on its surface.

| TH | NOMINAL FLOW | FILTRATION DEGREE |
|----|----------------------|-------------------|
| | 4 m ³ /h | 40 microns |
| | 8 m³/h | 40 microns |
| | 9 m³/h | 40 microns |
| | 12 m ³ /h | 40 microns |
| | | |