

## Home Tap Water Pre-filter (Auto Flushing)



New Filtration Technology

### Introduction


The central water Pre-filter is mainly used to 'capture' the particulate impurities, sediment, rust, floating particles, and other big size pollutants in the water. It is like a 'primary wall' to protect your house appliances and plays a positive role in protecting & extending the terminal water production equipment service lifetime, such as downstream pipes, water purifiers, water heaters, wall-mounted furnaces, washing machines, bathroom showers and so on. The prefilter is flushable and reusable.

NFT-FA-B002 series is our popular flagship product with unique shape and latest flushing technology, it is easy to be installed and indicates when the mesh filter needs cleaning through one small 'mirror', also it can make housing prevent from Sunshine. The international standard pressure gauge indicates water condition without any delay. One side silicone scraper keeps housing's clear and improving flow speed, flow efficiency.

### Features

- Unique and 'full cover' style, housing was covered by one piece movable cases, easy operating and maintenance
- Newest Flushing technology makes ALL process in Automatic
- Electricity Power by DC 5V or AA Battery both are available to support one year power at the smart touch display
- Long service lifetime and protection function
- Explosion-proof filter housing, temperature resistance up to -30°C
- Upgraded PA material Housing and Food Grade Stainless Steel mesh
- Horizontal and multiple direction connection ports are available, suitable for different house pipe condition
- Upgraded Brass 100% Isolate toxic leadup
- One operation Manual concentrate drain with automatic Flushing

### Technical Parameters

| Flushing Prefilter  | Item #      | Flow Rate T/H | Applicable Feed Water | Applicable Pressure MPa | Temperature °C | Fittings/Inlet & Outlet size Inch | Micron Rating um | Dimension mm |
|---|-------------|---------------|-----------------------|-------------------------|----------------|-----------------------------------|------------------|--------------|
|  | NFT FA-B002 | 3             | Municiple Tap Water   | 0.1~0.5                 | 5-40           | 3/4"<br>1"                        | 40               | 332X170X98   |

# Your Home Water Guard

## Detail Pictures

