

## Home Tap Water Pre-filter (General 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-FM-TQ001 series is standard Manual Flushing, easy to be installed and indicates when the mesh filter needs cleaning through water flow rate and filtration efficiency. Due to different water quality, the recommended clean time not stable. While international standard pressure gauge indicates water condition clogged or not without any delay. Built-in pressure control device to make the system operating more stably in all time.

### Features

- Visual housing, easy install, and maintenance
- Flushing in anytime controlled by yourself which makes all components in clean condition
- No extra power required
- 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

### 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 FM-TQ001 | 3             | Municipal Tap Water   | 0.1~0.5                 | 5-40           | 3/4"<br>1/2"                      | 40               | /            |

# Your Home Water Guard

## Detail Pictures

