

## Home Tap Water Pre-filter (Manual 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.


New Filtration provides two main types prefilter in Flushing & Scraping, along with different style, shape, function, and manual or automatic. Also, it can be installed with PPR material by standard connection components in each set packing.

NFT-FB-S003 is our popular Manual Flushing type product and using the newest Flushing technology, it is easy to be installed and indicates when the mesh filter needs cleaning through one small 'mirror', even no cover. The international standard pressure gauge indicates water condition without any delay. one side & two sides silicone scraper keeps housing and SUS mesh double cleaning and improving flow speed, flow efficiency.

### Features

- Single & double scraping, easy operating and maintenance
- Flushing & scraping make all components in clean condition
- No extra power required
- Built-in pressure gauge at the top to know the state of water pressure at any time
- 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 FB-S003	3	Municipal Tap Water	0.1~0.5	5-40	3/4" 1/2"	40	/

## Detail Pictures

