# **MB Series**

## **Polypropylene Sediment Filter Cartridges**





Rainfresh MB series sediment filter cartridges remove dirt, rust, sand, silt and other particulate matter from water. Featuring an all-Polypropylene melt blown construction, MB series cartridges are ideal for residential, RO pre-filtration, potable water, food & beverage, commercial and industrial applications.

MB series filter cartridges are manufactured using 100% foodgrade polypropylene. No additives or binders are used during the manufacturing process, resulting in a pure product that does not leech out extractables in during use.

MB series filter cartridges exhibit high dirt holding efficiencies at the rated micron size and low pressure drops with excellent flow characteristics

#### **BENEFITS**

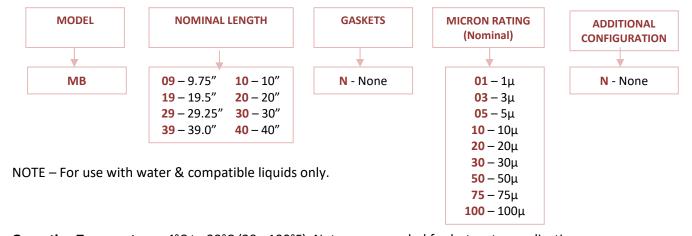
- Rigid structure
- No metal or plastic cores
- Food grade materials
- Efficient sediment removal over long life
- Low differential pressure
- Excellent filtration characteristics
- Universal Fit Fit
   Rainfresh and most
   standard housings

#### **FEATURES**

- Made up of premium grade polypropylene.
- Highly effective in reduction of particles at rated micron size (nominal rating).
- UNIVERSAL FIT Fit Rainfresh and most standard filter housings
- Resistant to media migration even under high differential pressure.
- Double open end style

#### **MODELS & SPECIFICATIONS**

Model numbers are as follows. For example 30" long and 50 micron would be model MB30N50N



**Operating Temperature :** 4°C to 38°C (39 - 100°F). Not recommended for hot water application

Outer Diameter : 2.5" (6.35 cm) Inner Diameter : 1" (2.5cm)

**Initial clean pressure drop** - < 2 psi. Cartridge replacement recommended when pressure drop exceeds 10 psi



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