

## MELT BLOWN FILTER CARTRIDGE

UFI's Melt Blown Filter is manufactured from 100% polypropylene construction, offering excellent filtration and good thermal stability. The unique density gradient construction maximizes efficiency and minimizes pressure drop. This filter will not impart taste, odor, or color to the filtered product and has superior chemical resistance for process fluid applications. The cartridge is available in various sizes and micron ratings for a broad array of applications.



### ★ OVERVIEW

- **Construction:**
  - 100% Polypropylene Media
- **Maximum Temperature:** 180 °F (82 °C)
- **Maximum Differential Pressure:** 50 psid
- **Micron Rating:** Available in various microns

### ★ APPLICATIONS

- Pre-Filters for reverse osmosis filters
- Home water filtration
- Swimming pools
- High efficiency

### ★ SPECIFICATIONS

#### DIMENSIONS

**Standard:** 2.5" outside Ø x 9-3/4"–40" long

**Big Blue:** 4.5" outside Ø x 9-3/4"–20" long

Variable lengths on request

**Warning:** Filter may not be suitable where water is microbiologically unsafe or with unknown quality without adequate disinfection before or after the system.

**Note:** After installation, flush the cartridge for 5 minutes.