



## STANDARD FILTER HOUSINGS

- Ideal for a wide range of applications, including residential, commercial and industrial
- Available in 10" and 20" sizes to meet your needs
- Optional pressure-relief/bleed button on inlet side of cap
- Thick walls for increased strength
- Leak-proof sealing with top-seated Buna-N O-ring
- Available with clear and blue sumps

Standard filter housings are manufactured of a durable polypropylene or clear Styrene-Acrylonitrile (SAN). All are equipped with 3/4" NPT inlet and outlet ports.

Reinforced polypropylene housings have excellent chemical resistance and are ideal for many residential, commercial and industrial applications. Clear sumps are manufactured from a clear, FDA-compliant Styrene-Acrylonitrile (SAN) and offer on-site examination of the cartridge.

Standard filter housings are available in both 10" and 20" lengths and will accommodate a wide range of 2½" to 2¾" diameter cartridges.

#20 Blue

#10 Blue MB

#10 Clear MB

#10 Blue

#20 Blue MB

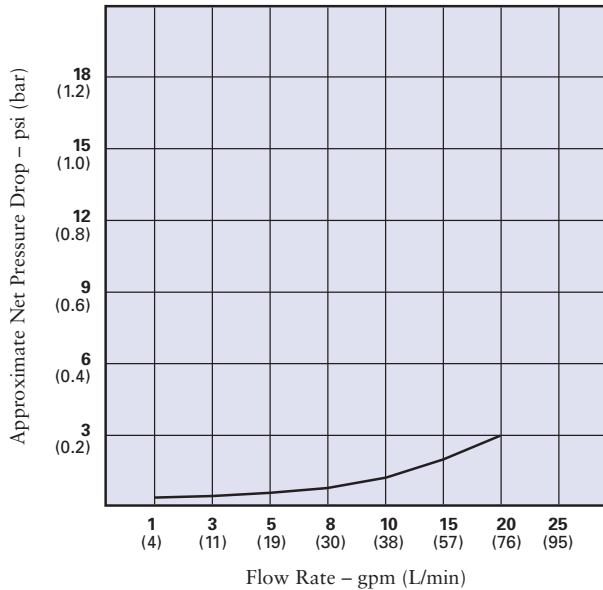
MB=Mounting Boss Cap



**PENTEK**  
FILTRATION

Pure Quality.™

# STANDARD Filter Housings



The 150001, 150002, 150067, 150068, 150071, 150072, 150435 and 150436 are Tested and Certified by NSF International to NSF/ANSI Standard 42 for material and structural integrity requirements only.

## Housing Specifications and Performance Data

Model	Maximum Dimensions	Initial ΔP (psi) @ Flow Rate (gpm)
#10 Blue	12-1/4" x 5-1/8" (311 mm x 130 mm)	1 psi @ 10 gpm (0.1 bar @ 38 L/min)
#10 Clear	12-5/8" x 5-1/4" (321 mm x 133 mm)	1 psi @ 10 gpm (0.1 bar @ 38 L/min)
#20 Blue	22-3/8" x 5-1/8" (568 mm x 130 mm)	1 psi @ 10 gpm (0.1 bar @ 38 L/min)

## Materials of Construction

- **Housing** Polypropylene (Blue)  
Styrene Acrylonitrile (Clear)
- **Cap** Reinforced Polypropylene
- **Button Assembly** 300-series Stainless Steel, EPDM and Polypropylene
- **O-Ring** Buna-N
- **Maximum Temperature** 125°F (51.7°C)
- **Maximum Pressure** 125 psi (8.62 bar)

CAUTION: Protect against freezing to prevent cracking of the filter and water leakage.

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