

PENTEK® TRADITIONAL STANDARD SERIES FILTER HOUSINGS

EXCELLENT CHEMICAL RESISTANCE FOR MANY RESIDENTIAL, COMMERCIAL AND INDUSTRIAL APPLICATIONS



Pentair® Pentek® 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. Standard Filter Housings are available in both 10" and 20" lengths and will accommodate a wide range of 2-1/2" to 2-7/8" diameter cartridges. The reinforced polypropylene cap offers an optional pressure-relief button on the inlet side to relieve pressure inside the housing when changing filter cartridges.

Reinforced polypropylene housings have excellent chemical resistance and are ideal for many residential, commercial and industrial applications. Clear sumps offer on-site examination of the cartridge.

Opaque Standard Filter Housings are molded from rugged reinforced polypropylene. They offer outstanding chemical compatibility and are ideal for use in a variety of low-flow applications.

Clear Standard Filter Housings offer on-site examination of flow, performance, and cartridge life. They are ideal for a variety of applications.

FEATURES/BENEFITS

Ideal for a wide range of applications, including residential, commercial and industrial
Available in 10" and 20" lengths
Thick walls for increased strength

Optional pressure relief/bleed button on inlet side of cap
Leak-proof seal
Available with clear or opaque sumps

SPECIFICATIONS

Housing – Polypropylene (opaque) or Styrene Acrylonitrile (clear)
Cap – Reinforced polypropylene
Button Assembly – 300 Series stainless steel, EPDM, and polypropylene
O-Ring – Buna-N

Temperature Rating – 40-125°F (4.4-51.7°C)
Maximum Pressure – 125 psi (8.6 bar)



The 150001, 150002, 150067, 150068, 150071, 150072, 150328, 150435 and 150436 are Tested and Certified by NSF International to NSF/ANSI Standard 42 for material and structural integrity requirements.

SPECIFICATIONS AND PERFORMANCE

PART #	DESCRIPTION	MAXIMUM DIMENSIONS	INITIAL ΔP (PSI) @ FLOW RATE (GPM)
150001*	3/4" #10 Standard Blue/Blue w/o PR (Non-Mountable Cap)	12.25" x 5.13" (311 mm x 130 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150002*	3/4" #10 Standard Blue/Blue w/PR (Non-Mountable Cap)	12.25" x 5.13" (311 mm x 130 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150067*	3/4" #10 Standard Blue/Blue w/PR Mounting Bracket Cap	12.25" x 5.13" (311 mm x 130 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150068*	3/4" #10 Standard Blue/Blue w/o PR Mounting Bracket Cap	12.25" x 5.13" (311 mm x 130 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150071*	3/4" #10 Standard Blue/Clear w/ PR Mounting Bracket Cap	12.63" x 5.25" (321 mm x 133 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150072*	3/4" #10 Standard Blue/Clear w/o PR Mounting Bracket Cap	12.63" x 5.25" (321 mm x 133 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150435*	3/4" #10 Standard Black/Clear w/PR Mounting Bracket Cap	12.63" x 5.25" (321 mm x 133 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150436*	3/4" #10 Standard Black/Clear w/o PR Mounting Bracket Cap	12.63" x 5.25" (321 mm x 133 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150328*	3/4" #10 Standard Black/Black w/PR Mounting Bracket Cap	12.25" x 5.13" (311 mm x 130 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150069	3/4" #20 Standard Blue/Blue w/PR Mounting Bracket Cap	22.38" x 5.13" (568 mm x 130 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150070	3/4" #20 Standard Blue/Blue w/o PR Mounting Bracket Cap	22.38" x 5.13" (568 mm x 130 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)
150326	3/4" #20 Standard Black/Black w/PR Mounting Bracket Cap	22.38" x 5.13" (568 mm x 130 mm)	1 psi @ 10 gpm (0.07 bar @ 38 Lpm)

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

*NSF listed

ACCESSORIES

PART #	DESCRIPTION
150295	SW-2 Wrench for Standard
155003	Cartridge Coupler for Standard Cartridges
151120	Buna-N #241 O-ring for Standard
151117	Viton® #241 O-ring for Standard
151118	Silicone #241 O-ring for Standard
150578	MC-1A Kit - Zinc Plated Bracket for Standard
244043	MC-1A - Zinc Plated Bracket ONLY for Standard
244686	Two-Housing Standard System Bracket
244687	Three-Housing Standard Bracket



FILTRATION & PROCESS

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