PENTAIR

JUMBO

TWIN HOUSING WHOLE HOUSE FILTRATION SYSTEM

FEATURES/BENEFITS

- Large capacity housing suitable for high flow applications

- Available in 10" and 20" lengths

- Pressure relief/bleed on inlet side of cap

- Accepts up to 4-1/2" diameter cartridges

FILTRATION INFORMATION

Pentair Big White Filter Housings offer the versatility to meet all of your large-capacity filtration needs, effectively reducing chlorine, odour, taste and sediment from your mains water supply.

The extra large housing allows for greater cartridge capacity, reducing the number of vessels required for high flow-rate applications. Housings are available in 10" and 20" lengths.

The cap is availiable with 1 or 1-1/2' inlet and outlet ports. The 1-1/2" internal port allows a greater volume of liquid to pass through the cap more rapidly.

Big White Housing are compatable with a broad range of chemicals and come with pressure reflief button to improve serviceability.
They accept a wide variety of 4-1/2" diameter cartridges.

SPECIFICATIONS

Housing:	Polypropylene
Cap:	Polypropylene
O-Ring:	Buna-N
Button Assembly:	300-Series stainless steel, EPDM, and polypropylene
Temperature Rating:	40 - 100°F (4.4 - 37.8°C)
Maximum Pressure:	10" : 100 psi (6.9 bar) 20" : 90 psi (6.2 bar)

JUMBO - TWIN HOUSING

SPECIFICATIONS AND PERFORMANCE

P/No	Description	Maximum Dimensions D x W x H	Initial ΔP (PSI) @ flow rate (GPM)
Twin - 166083	1" #10 Big White White/White w/PR	250 x 385 x 415 mm	2 psi @ 30 gpm (0.14 bar @ 114 Lpm)
Twin - 166142	1" #20 Big White White/White w/PR	225D x 385 x 670 mm	2 psi @ 30 gpm (0.14 bar @ 114 Lpm)
Twin - 166144	1-1/2" #20 Big White White/White w/PR	225D x 385 x 680 mm	2 psi @ 40 gpm (0.14 bar @ 152 Lpm)

CAUTION: Protect against freezing to prevent cracking of the filter and water leakage.
*NSF component listed

ACCESSORIES

P/No	Description
SH144880	BW/BC Wrench for Big Clear and Big White
151254	Buna-N Gasket for 10" Big Clear and Big White
357640	WB-SS Kit - Stainless Steel Bracket
144258	Two-Housing Bracket