

PENTEK® BFS/BBFS SERIES BASIC FILTRATION SYSTEMS

PRE-ASSEMBLED SYSTEMS WHERE SPACE IS LIMITED



Pentair® Pentek® BFS and BBFS Basic Filtration Systems consist of either two or three filter housings, which are mounted in series, a wall-mounting bracket and hardware.

The BFS-201 features two 3/8" NPT low-profile Slim Line® Housings in series for installations where space is limited. The BBFS systems consist of a series of large-capacity 1" NPT #20 Big Blue® housings allowing for greater cartridge capacities and higher flow rates. All systems are equipped with a pressure relief button to relieve housing pressure during cartridge changes, and are shipped completely pre-assembled, saving valuable installation time.

All filter housings are manufactured of a durable polypropylene, have excellent chemical resistance and are ideal for many residential, commercial and industrial applications.

FEATURES/BENEFITS

Multi-housing systems include wall-mounting bracket and hardware

Available with low-profile Slim Line® or large capacity Big Blue housings

All systems are shipped completely pre-assembled, saving valuable installation time

MATERIALS OF CONSTRUCTION

Cap – Polypropylene

Housing – Polypropylene

Bracket – Powder coated carbon steel

O-Rings – Buna-N Maximum Temperature – 100°F (37.8°C)

APPLICATIONS

Home

Whole House Filtration to Reduce: Rust Particles Iron (insoluable) Sediment Bad Taste & Odor Chlorine Taste & Odor

Commercial

Deionization
Coalescing
Combination
Sediment/Rust Particles

Bad Taste & Odor Duplexing

Industrial

Step-down Filtration
Circulating Baths
Plating
Batch Treatments
Color Reduction
Organic Reduction
Cooling Towers
Pre RO Filtration
Duplexing

SPECIFICATIONS AND PERFORMANCE

PART#	MODEL#	MAXIMUM DIMENSIONS	MAXIMUM PRESSURE	FLOW RATE*	HOUSING QUANTITY	HOUSING SIZE
160196	BFS-201	10-1/2" x 5-1/4" x 14" [267 mm x 133 mm x 356 mm]	125 psi (8.62 bar)	up to 10 gpm (37.9 Lpm)	2	3/8" Slim Line®
160166	BBFS-22	15-1/4" x 8-1/2" x 26-1/2" (388 mm x 216 mm x 673 mm)	90 psi (6.2 bar)	up to 40 gpm (151.4 Lpm)	2	1" #20 Big Blue®
160168	BBFS-222	23-1/4" x 8-1/2" x 26-1/2" [591 mm x 216 mm x 673 mm]	90 psi (6.2 bar)	up to 40 gpm (151.4 Lpm)	3	1" #20 Big Blue®

^{*} Actual flow rate may vary and is dependent on the cartridge used.



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