PENTAIR | AMERICAN PLUMBER

FLOPLUS WFP-BB SERIES

Heavy Duty, High Flow Filtration Systems

APPLICATIONS

- Ideal for low water pressure situations
- Whole house cyst, chlorine, and bad taste & odor reduction
- Well and city water installations
- Applications requiring safe, clean water

FEATURES/BENEFITS

- Complete system, ready to install
- True depth filtration for high dirty-holding capacity
- Radial flow filtration for longer filter life and reduced maintenance
- Low pressure drop and high flow
- Drain simplifies cartridge change-outs
- 0.5 micron particulate reduction, while maintaining flows comparable to 10 micron carbon blocks

The WFP1-10BB and WFP1.5-20BB are Tested and Certified by Water Quality Association against NSF/ANSI Standard 53 for the reduction of the claims specified on the performance data sheet.

MATERIALS OF CONSTRUCTION

- Cap: Polypropylene
- Sump: Reinforced Polypropylene
- O-ring: Buna-n

WHOLE HOUSE

REDUCES

Cysts — NSF/ANSI Standard 53 Certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means.

EPA Est. 086074-NH-001

Chlorine Taste & Odor*

Sediment*

*Not Tested by WQA

SYSTEM SPECIFICATIONS

MODEL	PART NUMBER	DIMENSIONS	MICRON RATING (NOMINAL) μ	FLOW RATE	INITIAL ΔP (PSI) @ FLOW RATE (GPM)*	CHLORINE TASTE & ODOR REDUCTION @ FLOW RATE (GPM)*	INLET/ OUTLET	CARTRIDGE SIZE
WFP1-10BB	152088	13 ⅛" x 7 ¼" (333 mm x 184 mm)	0.5	10 gpm (37.8 Lpm)	4 psi @ 2 gpm (0.28 bar @ 7.6 Lpm)	>25,000 gal @ 2 gpm (94,635 L @ 7.6 Lpm)	1" NPT	4 ⅝" x 9 ¾"
WFP1.5-20BB	152087	23 ⅞" x 7 ¼" (606 mm x 184 mm)	0.5	25 gpm (94.6 Lpm)	4 psi @ 4 gpm (0.28 bar @ 15.2 Lpm)	>50,000 gal @ 4 gpm (189,270 L @ 15.2 Lpm)	1.5" NPT	4 ⅝" x 20"

*Based on manufacturer's internal testing.

Operating Pressure: 30-100psi (2.1-6.9 bar)
Temperature Range: 40-100°F (4.4-37.7°C)

Replacement cartridge kit for:
WFP1-10BB - 10" cartridge (555018-51)
WFP1.5-20BB - 20" cartridge (555017-51)

SYSTEM INCLUDES

WFP1-10BB	
10" Grey Housing	153233
Black cap	154166
O-ring (W10-OR)	152032
10" Cartridge	555018-51
Mounting Bracket	150061
Wrench (SW-3)	150296
Drain Kit	244736

WFP1.5-20BB	
20" Grey Housing	153234
Black cap	145167
O-ring (W10-OR)	152032
20" Cartridge	555017-51
Mounting Bracket	150061
Wrench (SW-4)	144368
Drain Kit	244736

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300061 Rev B AU17