



FLOPLUS PROTECT

PFOA/PFOS FILTRATION







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SPECIFICATIONS

Parts to assemble the System:

Housing Big blue 150253 1 V_2 » I/O BSP With pressure relief; 655223-43 FloPlus Protect Cartridge

Accessories for installation:

144368 Wrench SW-4 for Big blue 20» 150061 Bracket with screws

TECHNICAL SPECIFICATIONS

- Housing Size 20"
- Inlet Size 1 ½" BSP
- Housing Material Polypropylene
- Housing Dimensions 590 mm x 189 mm (23.22" H x 7.45" W)
- Cartridge Type Fibredyne § Carbon Block 655223-43 FloPlus Protect Cartridge
- Cartridge Dimensions 118 mm x 508 mm (4 5/8" x 20")
- Micron Rating 0.5
- Approximate Filter Life* 4 5 months
- Capacity 56 781 Liters (15 000 gallons)
- Flow Rate 18.9 Lpm (5 gpm)
- Feed Pressure Range 2.06 6.20 bar (30 90 psi)
- **Temperature Range** 4.4 37.8°C (40° 100°F)
- Replacement Cartridge (Model/Part No.) FloPlus Protect 20BB / 655223-43(6/Case)

INSTALLATION TIPS

- Choose a mounting location suitable to support the full weight of the system when operating.
- Make sure to properly lubricate 0-ring prior to use.
- Install vertically with bowl hanging down.
- Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.

OPERATION TIPS

- Replace cartridge if flow rate decreases.
- Do not exceed service flow rate.
- Inspect 0-ring during each cartridge change. Lubricate and/or replace if necessary.

SIZING

Service Flow Rate: Maximum 18.9 L/min

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^{*} Filter life dependent on gallon usage and overall incoming water quality.

^{*}The model FloPlus Protect 20BB, assembly of Big Blue housing 20° 1½° 1/2° 1/0 and Flow plus protect housing is tested by IAPMO R&T against NSF/ANSI 53 for the reduction of perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS).