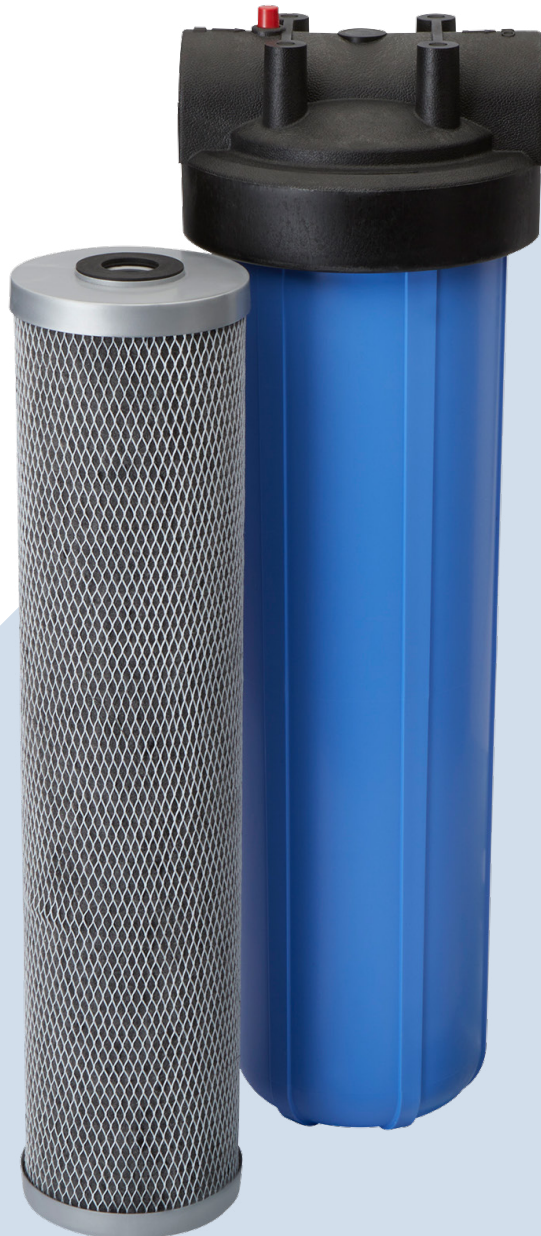


FLOPLUS PROTECT

PFOA/PFOS FILTRATION



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Specifications

Parts to assemble the system:

Housing Big blue 150253 1½» 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** 1½" BSP
- ▶ **Housing material** Polypropylene
- ▶ **Housing dimensions** 590 mm x 189 mm (23.22" H x 7.45" W)
- ▶ **Cartridge type** Fibredynecarbon 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)

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

** The model FloPlus Protect 20BB, assembly of Big Blue housing 20» 1½» I/O 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).*

INSTALLATION TIPS

- ▶ Choose a mounting location suitable to support the full weight of the system when operating.
- ▶ Make sure to properly lubricate O-ring prior to use.
- ▶ Install vertically with bowl hanging down.
- ▶ Allow 2-½" (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 O-ring during each cartridge change. Lubricate and/or replace if necessary.

SIZING

- ▶ Service flow rate: maximum 18.9 L/min.

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