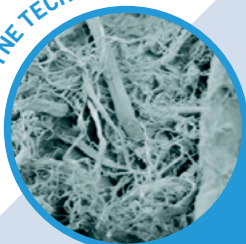


# FLOPLUS PROTECT

PFOA/PFOS FILTRATION

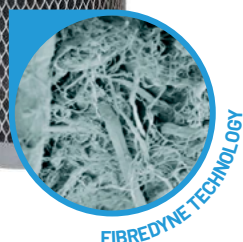


FIBREDYNE TECHNOLOGY



# FLOPLUS PROTECT

PFOA/PFOS FILTRATION



FIBREDYNE TECHNOLOGY

## Safeguard your home with a whole home PFOA/PFOS filtration

When it comes to you and your family's health and safety, it all starts with water. We're proud to offer solutions that give our customers the peace of mind that comes with good-tasting, high-quality water throughout the home. Contaminants like chlorine and PFOAs can linger in untreated water, and can even cause adverse health effects. With the Pentair® FloPlus Protect 20BB, it's never been simpler and more affordable to defend your home's water and significantly reduce the presence of these contaminants.

## Features and benefits

Extremely fine filtration to 0.5 microns reduces a wide array of contaminants—including up to 98% of PFOA/PFOS, commonly referred to as "forever chemicals."

Fibredyne™ technology maintains high flow rate with low pressure drop.

### HOW FIBREDYNE™ TECHNOLOGY BENEFITS YOU

Advanced and Unmatched Technology, Offering a One-Of-A-Kind Solution

Fibredyne carbon block cartridges combines the benefit of a carbon block and a sediment filter. Utilizing a unique wet molding process that combines powdered activated carbon and fibers we can create a highly efficient carbon block. Thanks to its unique fibrous structure, Fibredyne medias increases dirt holding capacity up to 5 times compared to traditional carbon blocks, providing better flow rates and lower pressure drop, with smaller micron rating.

## Technical Specifications

- ▶ **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

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

\* The model FloPlus Protect 20BB, is tested by IAPMO R&T against NSF/ANSI 53 for the reduction of perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS).