

TECHNICAL SHEET

**FIBREDYNE
FLOPLUS SERIES
MODIFIED MOLDED CARBON
BLOCK CARTRIDGES**



TECHNICAL SHEET



PENTAIR FIBREDYNE FLOPLUS SERIES

TECHNICAL CHARACTERISTICS

- Fibredyne technology
- Temperature rating: 4.4-82.2°C
- Filter media: bonded PAC
- End caps: polypropylene
- Netting: polyethylene
- Gaskets: Santoprene

PERFORMANCE CHARACTERISTICS*

Model	Initial ΔP @ flow rate	Chlorine taste & odor reduction@ flow rate
FloPlus-10	0.1 bar @ 3.8 Lpm	> 37'800 L @ 3.8 Lpm
FloPlus-20	0.1 bar @ 7.6 Lpm	> 75'700 L @ 7.6 Lpm
FloPlus-10BB	0.3 bar @ 7.6 Lpm	> 94'500 L @ 7.6 Lpm
FloPlus-20BB	0.3 bar @ 15.2 Lpm	> 189'000 L @ 15.2 Lpm



PRODUCT SPECIFICATIONS

Model	Maximum dimensions	Micron rating* (nominal)
FloPlus-10	73 mm x 248 mm (2 7/8" x 9 3/4")	0.5
FloPlus-20	73 mm x 508 mm (2 7/8" x 20")	0.5
FloPlus-10BB	118 mm x 248 mm (4 5/8" x 9 3/4")	0.5
FloPlus-20BB	118 mm x 508 mm (4 5/8" x 20")	0.5

*Based on manufacturer's internal testing.

NOTES: Performance capacity depends on system design, flow rate and certain other application conditions. Certain states require system registration or certification for health-related substance reduction claims.

Cartridges may contain a very small amount of carbon fines (very fine black powder). After installation, follow the instructions for flushing the cartridge to remove the fines before using the water. You should flush the tap at least 20 seconds prior to using water for drinking or cooking purposes. This is particularly important if the tap has not been used daily.

WARNING

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.



NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia.

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