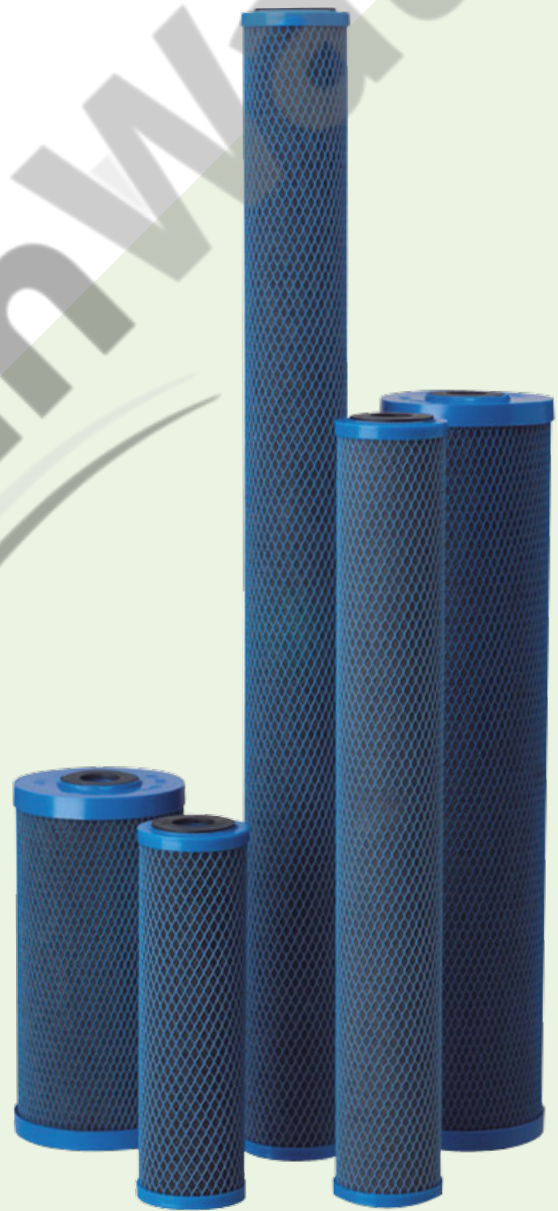


# TECHNICAL SHEET

FIBREDYNE  
CFB-PLUS SERIES  
MODIFIED MOLDED  
BLOCK CARTRIDGES



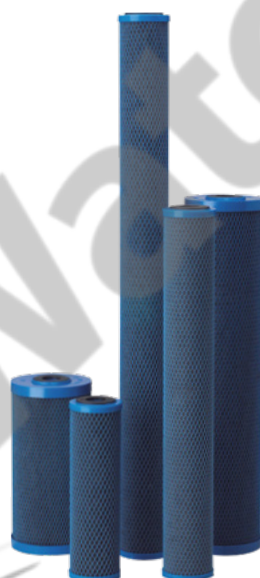
# TECHNICAL SHEET



## PENTAIR FIBREDYNE CFB-PLUS 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
CFB-Plus10	0.11 bar @ 3.8 Lpm	> 37'800 L @ 3.8 Lpm
CFB-Plus20	0.11 bar @ 7.6 Lpm	> 75'700 L @ 7.6 Lpm
CFB-Plus30	0.11 bar @ 11.4 Lpm	> 113'500 L @ 11.4 Lpm
CFB-Plus10BB	0.17 bar @ 7.6 Lpm	> 94'600 L @ 7.6 Lpm
CFB-Plus20BB	0.17 bar @ 11.4 Lpm	> 189'000 L @ 15.1 Lpm

### PRODUCT SPECIFICATIONS

Model	Maximum dimensions	Micron rating (nominal)
CFB-Plus10	73 mm x 248 mm (2 7/8" x 9 3/4")	5-10
CFB-Plus20	73 mm x 508 mm (2 7/8" x 20")	5-10
CFB-Plus30	73 mm x 762 mm (2 7/8" x 30")	5-10
CFB-Plus10BB	118 mm x 248 mm (4 5/8" x 9 3/4")	5-10
CFB-Plus20BB	118 mm x 508 mm (4 5/8" x 20")	5-10

\* Based on manufacturer's internal testing.

**NOTE:** Performance capacity depends on system design, flow rate and certain other application conditions.

Certain states require system registration or certification for health-related contaminant reduction claims.

**NOTE:** Cartridges will contain a very small amount of carbon fines (very fine black powder).

After installation, a new cartridge should be flushed with sufficient water to remove all traces of fines prior to using the water.

**NOTE:** Micron ratings based on 85% or greater removal of given particle size. Estimated capacity using 2ppm free available chlorine at 0.5ppm breakthrough.

#### WARNING

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



Tested and certified by NSF International to NSF/ANSI Standard 42 for material requirements only.

[www.pentairaquaeurope.com](http://www.pentairaquaeurope.com)