



TECHNICAL SHEET

PENTEK

FIBREDYNE CFB SERIES
MODIFIED MOLDED BLOCK CARTRIDGES





PENTAIR

TECHNICAL SHEET



PENTEK FIBREDYNE CFB 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-10	0,2 bar @ 3,8 Lpm	> 18'900 L @ 3,8 Lpm
CFB-20	0,2 bar @ 7,6 Lpm	> 37'800 L @ 7,6 Lpm
CFB-30	0,2 bar @ 11,4 Lpm	> 56'700 L @ 11,4 Lpm

PRODUCT SPECIFICATIONS

Model	Maximum dimensions	Micron rating (nominal)
CFB-10	73 mm x 248 mm (2 7/8" x 9 3/4")	10
CFB-20	73 mm x 508 mm (2 7/8" x 20")	10
CFB-30	73 mm x 762 mm (2 7/8" x 30")	10

* Based on manufacturer's internal testing.

WARNING

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

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,



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