

# TECHNICAL SHEET

**PENTEK** 

FIBREDYNE CFB-PB10 LEAD REDUCTION MODIFIED MOLDED BLOCK CARTRIDGE







## PENTEK FIBREDYNE CFB-PB10 LEAD REDUCTION



### **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-PB10	0,6 bar @ 3,8 Lpm	> 18'900 L @ 3,8 Lpm

PRODUCT SPECIFICATIONS			
Model	Maximum dimensions	Micron rating (nominal)	
CFB-PB10	73 mm x 248 mm (2 ½" x 9 ¾")	0,5	

<sup>\*</sup> 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.

NOTE: Giardia, Cryptosporidium, Entamoeba and Toxoplasma cyst claim based on tests showing greater than 99.95% reduction using NSF Standard 53 protocol.



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