

PENTEK CFB-PLUS SERIES

MODIFIED MOLDED BLOCK CARTRIDGES



FEATURES • BENEFITS

- ◆ Enhanced performance with chlorine taste & odor reduction
- ◆ CFB-Plus blocks utilize Fibredyne™ technology
- ◆ CFB-Plus Series ideal choice for a wide range of applications (residential, food service, commercial and industrial)
- ◆ Nominal 5-10 micron rating*
- ◆ Premium dirt holding capacity*
- ◆ Premium chlorine taste & odor and bad taste and odor reduction*

**Based on manufacturer's internal testing.*

INSTALLATION TIPS

- ◆ Install in genuine Pentair Slim Line, Standard, or Big Blue Housings**
- ◆ Make sure to properly lubricate housing O-ring prior to use
- ◆ Replace cartridge every 12 months***

OPERATION TIPS

- ◆ Replace cartridge every 12 months or when noticeable drop in flow rate occurs
- ◆ For best performance, only replace with genuine Pentair filter cartridges

SPECIFICATIONS

- ◆ **Filter Media:** Bonded PAC
- ◆ **Endcaps:** Polypropylene
- ◆ **Netting:** Polyethylene
- ◆ **Gaskets:** Santoprene
- ◆ **Temperature Rating:** 40-180°F (4.4-82.2°C)

***Housing selection depends on cartridge size selected. Refer to Pentair product catalog for full list of housing options and sizes.*

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

CFB-PLUS SERIES

SPECIFICATIONS AND PERFORMANCE

Model #	PART #	Maximum Dimensions	Rating (nominal)*	Initial ΔP (psi) @ Flow Rate (gpm)*	CHLORINE TASTE & ODOR REDUCTION @ FLOW RATE (gpm)*
CFB-Plus 10	255674-43	2.88" x 9.75" (73mm x 248mm)	5-10 micron	1.6 psi @ 1 gpm (0.11 bar @ 3.8 Lpm)	>10,000 gallons @ 1 gpm (>37,800 L @ 3.8 Lpm)
CFB-Plus 20	255675-43	2.88" x 20" (73mm x 508mm)	5-10 micron	1.6 psi @ 2 gpm (0.11 bar @ 7.6 Lpm)	>20,000 gallons @ 2 gpm (>75,700 L @ 7.6 Lpm)
CFB-Plus 30	255676-43	2.88" x 30" (73mm x 762mm)	5-10 micron	1.6 psi @ 3 gpm (0.11 bar @ 11.4 Lpm)	>30,000 gallons @ 3 gpm (>113,500 L @ 11.4 Lpm)
CFB-Plus 10BB	255677-43	4.63" x 9.75" (118mm x 248mm)	5-10 micron	2.5 psi @ 2 gpm (0.17 bar @ 7.6 Lpm)	>25,000 gallons @ 2 gpm (>94,600 L @ 7.6 Lpm)
CFB-Plus 20BB	255678-43	4.63" x 20" (118mm x 508mm)	5-10 micron	2.5 psi @ 4 gpm (0.17 bar @ 11.4 Lpm)	>50,000 gallons @ 4 gpm (>189,000 L @ 15.1 Lpm)

*Based on manufacturer's internal testing.

NOTE: Performance capacity depends on system design, flow rate and certain other application conditions. 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. Micron ratings based on 85% or greater removal of given particle size. Estimated capacity using 2 ppm free available chlorine at 0.5 ppm breakthrough.

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



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



Pentair Residential Filtration

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