



The Facet CIF Series high efficiency pleated paper filter cartridges are designed to effectively remove solid contaminants from fuels.

The filtration of potable liquids is not recommended with this series of filter cartridges.

Media with high efficiency throughout the life of the cartridge is available in ratings from .5 to 5 microns. We recommend replacing cartridges when the differential pressure reaches 15 psi. Effective life above 15 psid is minimal.

All cartridges are 6" (152 mm) outside diameter. To simplify maintenance, we offer one piece cartridges in three lengths: single-length of 14½" (370 mm), double-length of 28¾" (730 mm) and triple-length of 43¼" (1090 mm). One triple-length cartridge replaces three single-length.

To use the CIF Series cartridge requires the one time installation of either a single, double or triple-length center tube kit. Each kit contains all necessary hardware and components required to convert any housing fitted for 6" (152 mm) OD x 3½" (89 mm) ID diameter cartridges.

BENEFITS

- Crushable—can reduce your disposal volume by approximately 80%
- No metal components
- Incinerable—check your local regulations
- Pleat spacers—designed for maximum utilization of the filter medium
- Flow rates are comparable to other 6" (152 mm) OD cartridges
- Cartridge alignment is executed at top of center tube—easier, quicker
- Lightweight—contributes to reducing changeout time

STANDARD DESIGN FEATURES

- Recommended maximum operating temperature: 240°F
- pH range from 5 to 9
- Initial differential pressure: 2 psi (.14 kg/cm²) or less
- Design collapse pressure: 75 psid (5.25 kg/cm²)
- Flow direction: Outside to in

MATERIALS

- Constructed with high efficiency pleated paper
- No metal components—end caps and center tubes are engineered plastics
- Gaskets are Buna-N—other materials available by request

DATA

MODEL NUMBER	MICRON RATING	NOMINAL LENGTH	
		in.	mm.
CIF0.5LX3	0.5	43¼	1090
CIF1	1	14½	370
CIF1X2	1	28¾	730
CIF1LX3	1	43¼	1090
CIF2	2	14½	370
CIF2X2	2	28¾	730
CIF2LX3	2	43¼	1090
CIF5	5	14½	370
CIF5X2	5	28¾	730
CIF5LX3	5	43¼	1090

Due to our continuing program of improvement, specifications are subject to change without notice.