

## M & CIF Series High Efficiency Dual Media Pleated Paper Filter Cartridges



The Facet Dual Media Pleated Paper Filter Cartridges offer the same benefits, design features and materials as the M & CIF Series, but longer life. Field tests have shown 2½ to 3 times the life of standard single sheet pleated paper filter elements.

Using this Dual Media Cartridge gives you the benefit of two filter housings. The upstream layer works as a coarse filter removing larger contaminants. The downstream layer works as a polishing filter removing the smaller contaminants.

### Benefits

- More solids holding capacity than standard filter cartridges
- Longer life than standard filter cartridges

### Standard Design Features

- Recommended maximum operating temperature: 240 °F (115 °C)
- Maximum differential pressure: 75 psi (5.17 bar)
- Flow direction: Outside to in
- pH range from 5 to 9
- Single-piece construction
- “Rod Mount” or “Screw base” options available

### Materials

- All metal components coated to protect against corrosion
- Gaskets are Buna-N—other materials available on request
- Perforated paper or expanded metal outer wrap is available if required

### DATA

MODEL NUMBER <sup>(1)</sup>		MICRON RATING	MEDIA USED		LENGTH	
M STYLE	CIF STYLE		1 <sup>ST</sup> SHEET UPSTREAM	2 <sup>ND</sup> SHEET DOWNSTREAM	in	mm
MP10/1L	CIF10/1L	0.5	10 MICRON	1 MICRON	14½	370
MP15/2L	CIF15/2L	1	15 MICRON	2 MICRON	14½	370
MP25/5L	CIF25/5L	2	25 MICRON	5 MICRON	14½	370
MP10/1LX2	CIF10/1LX2	0.5	10 MICRON	1 MICRON	28¾	730
MP15/2LX2	CIF15/2LX2	1	15 MICRON	2 MICRON	28¾	730
MP25/5LX2	CIF25/5LX2	2	25 MICRON	5 MICRON	28¾	730
MP10/1LX3	CIF10/1LX3	0.5	10 MICRON	1 MICRON	44	1118
MP15/2LX3	CIF15/2LX3	1	15 MICRON	2 MICRON	44	1118
MP25/5LX3	CIF25/5LX3	2	25 MICRON	5 MICRON	44	1118

NOTE: For screw base on the MP style, add SB to the end of the model number shown. For example: MP25/5LX3SB