

LOFPLEAT™ CP radial pleated high flow filter cartridges

Eaton's absolute rated LOFPLEAT CP filter cartridges are suitable for a wide range of process applications, including RO pre-filters, chemicals and wastewater.

LOFPLEAT CP filter cartridges are high efficiency, high performance filter elements. Constructed with a large surface, polypropylene media they provide a high dirt-holding capacity with low initial differential pressure.

Features and benefits

- High surface area for increased flow and dirt-holding capacity
- 115.2ft² (10.7m²) of surface area per 39" length
- Long service life provides low cost change-out benefits
- Polypropylene construction for use in a variety of fluids

Design

Filter material
Polypropylene

Inner core, cage, end caps
Polypropylene

O-ring
EPDM

Retention ratings
1, 5, 10, 20, 30, 40, 70 µm
@ 99.98% efficiency

Technical data

Nominal length
-39: 39" (991 mm)

Outside diameter
6.5" (165 mm)

Inside diameter
1.9" (48 mm)

Surface area
115.2ft² (10.7m²) per 39" element

Max. operating temperature
176°F (80°C)

Max. differential pressure
43.5 psid @ 70°F (3 bar @ 21°C)

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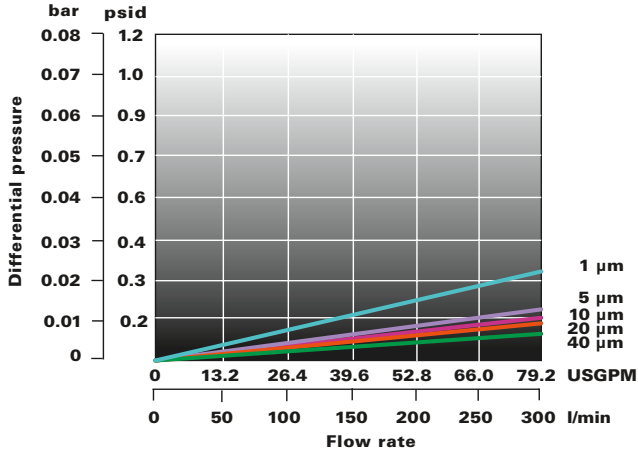
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LOFPLEAT CP cross-pleated high flow filter cartridges

Flow rate*

(70 °F/21 °C per 39" element for water)



* For liquids other than water, multiply pressure drop by fluid viscosity in centipoise.

Ordering code

