

Max-Flow Pleated Filter Elements



APPLICATIONS

- Ro-Pre filtration
- Cooling water filtration
- Pre filters or Final filters for waste water
- Food and Beverage
- Oil filtration

FEATURES & BENEFITS

- High surface area, high flow capacity
- Inside-outside flow configuration holds all contaminants in single ended filter
- Shorten in downtime and easy to change out
- Available to fit most Size 1 and Size 2 bag housing without hardware changes
- All Polypropylene material provides high chemical resistance
- Cartridges are free of surfactants, resins, binders and adhesive

Operation & Conditions

- Maximum operating differential pressure: 5.1 bar (75 psi) at 25°C
- Recommended change-out differential pressure: 2.4 bar (35 psi)
- Maximum operating temperature: 80°C

The The high capacity pleated stacking filter is appropriate for inside existing baskets without hardware changes. It is characterized by higher filter surface area and dirt holding capacity. The inside-out flow design and high capacity pleated stacking structure could hold 50 times higher impurities than standard bag filter.

FEATURES & BENEFITS

Micron ratings:1, 3, 5, 10, 20, 40, 70 micron
Filter Media: Pleated Stacking Polypropylene Nonwoven fiber
Support and Drainage: Polypropylene
Inner Core:Polypropylene
End Cap:Polypropylene

Outer Diameter: 152.4 mm (6 inches)
Outer Flange Diameter: 184 mm (7 1/4 inches), equal to Size 1/ Size 2 Bags
Length: Standard Size 1/ Standard Size 2/ 40"
Length
O-Ring:EPDM (Standard), Viton

Ordering Information

