

FC150N Nominal Wound Depth Filter Cartridge

SSS suppliers manufacture superior wound depth filters with increased filtration capacity, designed for Oilfield applications, our nominal filters have a longer life span and higher performance that reduce overall costs.

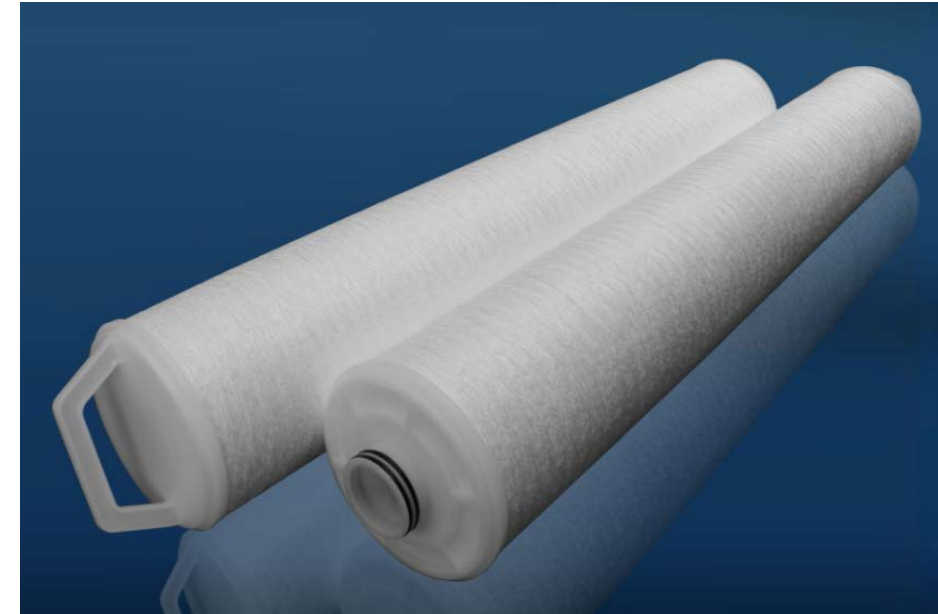
The FC150N Nominal Depth Filter has high structural integrity combined with greater void volume giving a lower pressure drop, greatly improved dirt holding capacity and efficiency compared to standard wound nominal filters. Our filters are manufactured from extruded polypropylene and are recognised as environmentally safe and recyclable material for purity and ease of disposal.

Benefits

- Specially designed for Oilfield & Industrial applications
- Precision wound filters are manufactured to give a considerable dirt holding capacity with high flow rates and low pressure drop
- Computerised manufacturing process giving controlled true grade density
- 100% Thermally bonded (welded) no adhesives used

Typical Applications

- Waste Water treatment
- Wellbore clean-up filtration
- Amine filtration
- Sea water desalination
- Solvents
- RO pre-filtration
- Diesel
- Produced Water
- Slops Water



Filter Media:

Wound Polypropylene

Cartridge Length:

40 inches 1524mm

Cartridge Diameter:

6.5 inches 165mm

End Fitting:

Made to suit vessel configuration

Seal Materials:

E (EPDM) N (Nitrile) B (BUNA) V (Viton)

Max Temperature:

80°C @20psid

Max Flow Rate:

10 m³/hr per cartridge

Micron Ratings:

5um, 10um, 20um, 50um and 100um as standard