

EN65 Nominal Wound Depth Filter Cartridge



Description

Centurion Fluid Filtration manufactures superior depth filter elements with increased filtration capacity, designed for Oilfield & Industrial applications, our nominal filters have longer life span and higher performance over standard wound filters.

The EN65 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.

Typical Applications

- Water Waste Treatment
- Completion Fluids
- Wellbore Clean-Up Filtration
- Amine Filtration
- Sea Water Desalination
- RO Pre-Filtration
- Diesel

Benefits

- Manufactured at Centurion Fluid Filtration Production Facilities
- 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

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PRODUCTION AND PROCESS NEEDS.**

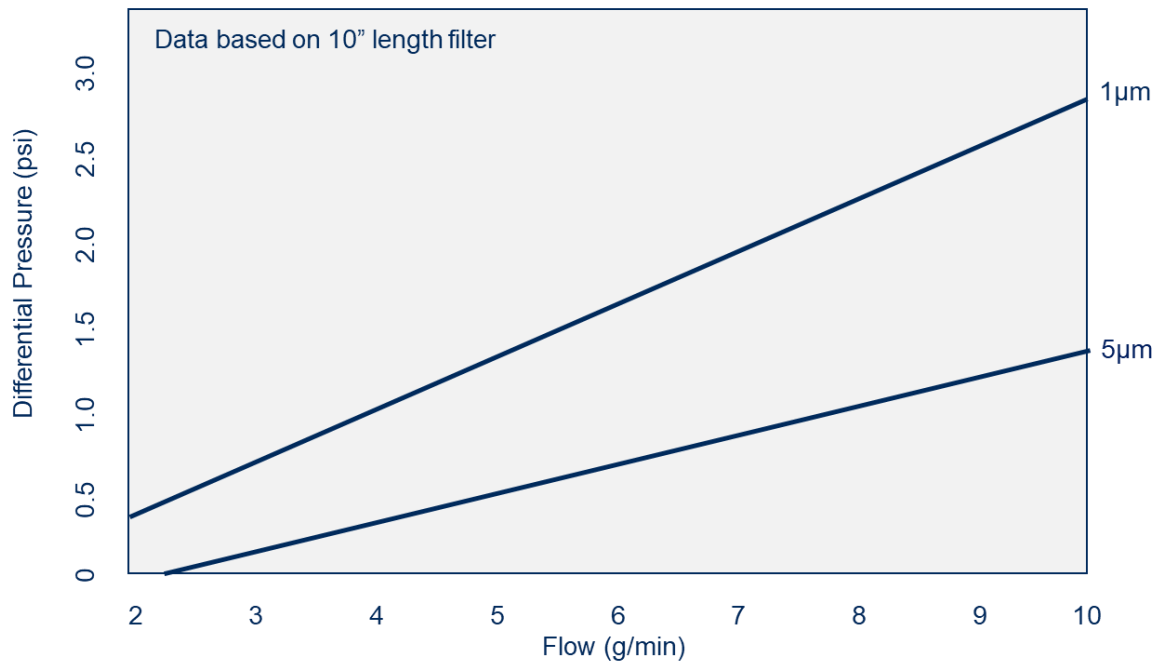
Technical Specifications

General Specifications

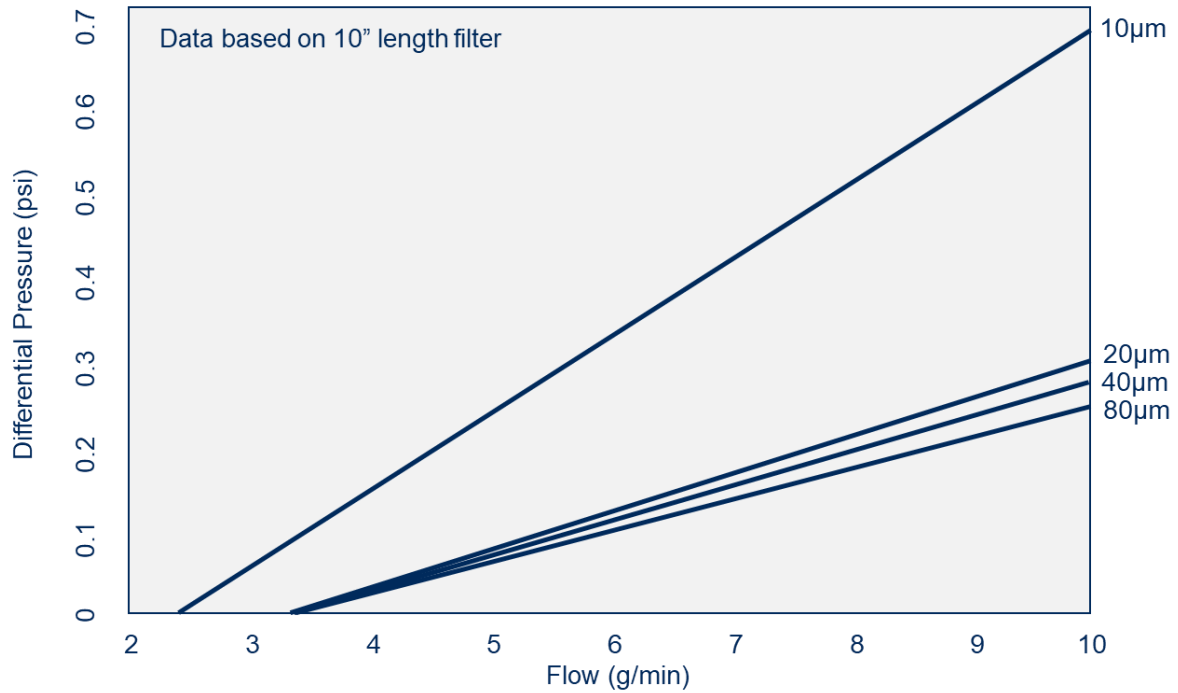
Micron Ratings	2, 5, 10, 20, 25, Others available on Request
Filter Media	Polypropylene, Polyester
Core & Cap Material	Polypropylene, Others on Request
Filter Diameter	2.5" (65 mm)
Filter Length	40" (1005 mm), 30" (755 mm)
Seal Material	Buna, Neoprene, Viton & Nitrile

Recommended Operating Conditions

Max. Temperature	Up to 80°C
Max. Flow Rate	4 m ³ /hr per 40" Filter
Recommended Change Out	2.5 Bar (37PSI)



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<p>Media</p> <p>NPP - Polypropylene NPE - Polyester</p>	<p>Micron Rating</p> <p>02 - 02 Micron 05 - 05 Micron 10 - 10 Micron 20 - 20 Micron 25 - 25 Micron</p>	<p>Filter Length</p> <p>40" - 1,005mm 30" - 755mm</p>	<p>Seal Material</p> <p>E - EPDM N - Nitrile B - Buna V - Viton</p>	<p>End Fitting</p> <p>2 - Flat / 226 3 - Flat / 222 Others on Request</p>
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Cartridge Coding: EN65 - NPP 10 40 N 3

For more information on our products and services, please contact your local Centurion Fluid Filtration representative or email us at CFFUK@centuriongroup.co.uk.

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