## FlowDepth Pro

## **Absolute Rated Depth Filter Cartridge**

**FlowDepth Pro** is an absolute rated filter cartridge with superior graded depth filtration, giving precise and repeatable performance with Beta Ratio 5000 efficiency.

100% Polypropylene construction with no additives or adhesives mean that **FlowDepth Pro** filter cartridges meet FDA requirements for food and beverage contact, and ensure compatibility with most chemical processes.

Standard size elements are available from 10" to 40" long and can be supplied with a full range of thermally welded end caps.



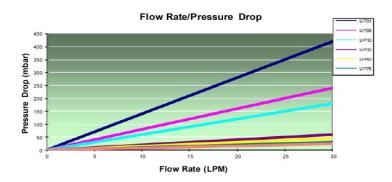
## **Key Features & Benefits**

- Beta Ratio 5000 absolute micron rating for consistent performance.
- Superior graded density giving high dirt holding capacity
- Excellent chemical compatibility
- Long service life

Applications: Water, Food & beverage, Chemicals & Oil & gas

Materials of Construction: 100% Polypropylene or Nylon

Recommended Operating Conditions PP/N: Recommended  $\Delta P @ 20^{\circ}C = 2/2$  bar, Maximum  $\Delta P @ 20^{\circ}C = 4/4$  bar, Maximum  $\Delta P @ 80^{\circ}C = 0.5/1$  bar, Maximum  $\Delta P @ 135^{\circ}C = N/A/0.5$  bar



**Dimensions:** Outside Diameter: 63mm, Core Diameter: 28mm, Length: 250 -1070mm

**Material Compliance:** Contains no resins, binders or adhesives, materials conform to 21 CFR part 177.

## **Product Guide**

Micron Grades -1,5,10,20,30,50

Lengths— 10,20,30,40

Endcaps -DOE, 2,3,7,8 ,Specials on request

Seal— EPDM, Nitrile, Silicone, FEP, Viton

