## FlowMaxi SRP

## High Flow Absolute Rated Filter Cartridge

**FlowMaxi SRP** filters have been specifically developed to remove particulates that will foul SRP membranes prematurely.

Stringently tested absolute filters with a guaranteed efficiency of Beta 5000, **Flow Maxi SRP** utilizes a specially designed spacer layer on the upstream of the filter media which helps maintain an open flow path to the entire surface area.

Standard size elements are available from 20" to 60" long and can be supplied with a full range of endcaps allowing retrofitting to existing installations.



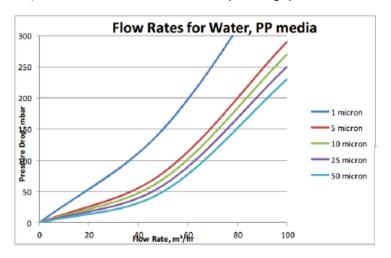
Key Features & Benefits

- Beta Ratio 5000 absolute micron rating for consistent SRP membrane protection.
- Large surface area (up to 5m<sup>2</sup>/40" element).
- Inside to out flow.

Applications: Water, Oil & Gas & Petrochemicals

Materials of Construction: Polypropylene or Glass Microfiber

**Recommended Operating Conditions PP/N:** Recommended  $\Delta P @ 20^{\circ}C = 1.5$  barg, Maximum  $\Delta P @ 20^{\circ}C = 3.5$ barg, Maximum  $\Delta P @ 65^{\circ}C = 1.8$  barg, Maximum  $\Delta P @ 80^{\circ}C = 1$  bar ,Maximum  $\Delta P @ 80^{\circ}C = 4$  bar (SS Cage)



**Material Compliance: FlowMaxi SRP** filters have been independently tested and meet the requirements for food contact as described in EC 1935 / 2004 incorporating 10/2011

## **Product Guide**

Micron Grades - 1,5,10,25, 50, 100

Lengths- 20, 40, 60

Endcaps —Contact Industrial Filtration sales office

Seal- EPDM, Nitrile, Silicone, PTFE, Viton

Cage-PP, SS

