SPUNFLOW QN Filter Cartridges

- liquid filters
- polypropylene





Graded density, high porosity, SPUNFLOW QN filter elements are manufactured from thermally bonded polypropylene microfibres. Offering high throughputs, low pressure loss, high dirt holding capacity and long onstream life, the bonded fibre construction minimises any possibility of fibre migration and is rugged enough to resist particle shedding, even under pulse conditions.

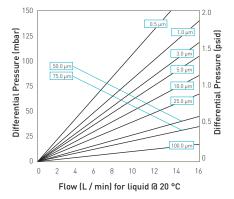
The SPUNFLOW construction process consists of controlled fibre diameter throughout the extrusion process and thermally bonds these micro-fibres into a complex filter matrix. These interlinked graded density layers offer maximum support and maximum void volume resulting in true depth filtration.



- Thermally bonded polypropylene
- 0.5 to 250 microns
- High throughputs
- Low pressure loss
- 90% nominal rated



Performance Characteristics



10" Size (250 mm) Cartridge

Specifications

Materials of Construction

■ Filtration Media: Polypropylene ■ End Caps: Polypropylene

Recommended Operating Conditions

Maximum Temperature: Polypropylene - 65°C (149°F)

Maximum Differential Pressure 4 bar at 20°C (68°F)

Maximum Recommended Differential Pressure 2 bar (29psid)

Dimensions

Standard Cartridge Outside diameter: 62mm (2.44") x 29mm (1.14") Inside diameter:

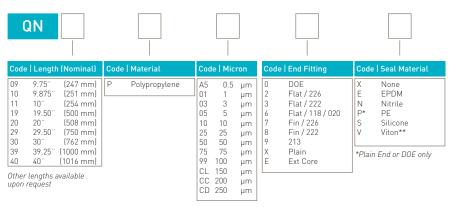
Endcapped Cartridge

Outside diameter: 64mm (2.51") x Inside diameter: 27mm (1.06")

Applications

- Resins High purity chemicals Industrial coatings Solvents Bulk inks

Ordering Information



Minimum Box Quantity	
10"	40
20"	20
30	20
40"	20

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