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Polypropylene Filter Cartridges - SPUNFLOW QN

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Part # QN10P017E



SPUNFLOW QN off high throughputs, low pressure loss, high dirt holding capacity and long on stream life.

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Technical Specifications

Seal Material:	EPDM	End Cap Configuration:	Fin / 226
Length:	9.875" (251 mm)	Micron Rating:	1 µm

[Safety Warning](#)

Item Information

Graded density, high porosity Spunflow QN filter elements are manufactured from thermally bonded polypropylene microfibrils.

Offering high throughputs, low pressure loss, high dirt holding capacity and long on stream life, the bonded fibre construction minimises any possibility of fibre migration and resists particle shedding, even under pulse conditions.

Fibre diameter is controlled throughout extrusion, the microfibrils are then thermally bonded into a complex filter matrix during filter construction. These interlinked graded density layers offer maximum support and maximum void volume resulting in true depth filtration.

Applications

Solvents / Resins / High purity chemicals / Industrial coatings

Features

- Nominally rated filters ideally suited for primary filtration.
- Available in a comprehensive range of end cap configurations.
- Thermally bonded polypropylene fibres.
- High flow rate and low pressure loss.

Benefits

- Economical filtration.
- Simple retrofitting to existing systems and housings.
- Broad range of chemical compatibility.
- Longer on stream life at an economical price point.



For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker

CAD Drawings + Files



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