

Filter candles DELTA-WYND

wound filter candles for depth filtration

Filter candles from DELTAFILTER are a logic, cost-efficient and environmental-protecting way of filtration.

- Filter candles made from carefully selected fibres, which are diagonally wound around a core
- Filter candles are available in many different fibre materials to cover a wide range of different applications
- Depth filter – dirt particles are retained over the entire filter section
- Excellent dirt absorption capacity at low differential pressure
- Filtration efficiencies of approx. 90%
- Polypropylene filter candles can be used at temperatures up to 93°C, most others up to 120°C, and glass fibre up to 400°C
- Different materials meet the FDA requirements



DELTA-WYND 10“, PP

TECHNICAL SPECIFICATIONS

Filter lengths:	5", 9 ¾", 10", 19 ½", 20", 29 ¼", 30", 39", 40"
Diameter D _i x D _a :	25.4 x 63.5 mm
Design type:	double open end (DOE)
Yarn material:	Polypropylene, polypropylene (FDA), cotton, glass fibre, rayon, rayon (FDA), nylon, acrylic, polyester
Core material:	Polypropylene, glass-fibre-reinforced polypropylene, tin, stainless steel 304, stainless steel 316, wire mesh core
Filter fineness in µm:	0.5, 1, 3, 5, 10, 25, 50, 75, 100, 125, 150, 175, 200 (nominal)
OPTION:	Special sizes, adapter (222 Fin/Flat, 226 Fin/Flat)

If desired, we will prepare a detailed quotation for you.
21st March 2024 Technical changes reserved.