

ACCUREL® PP 150/330

DATA SHEET

Sheet No. 457/0095/000 of 03/11
Supersedes 457/0095/000 of 12/04

Hydrophobic Capillary Membrane Type PP 150/330

The intended use is microfiltration

Chemical Composition

Test Reference No.

Polymer	Polypropylene	
Residual oil content	≤ 100 ppm	702/206

Physical Properties

Wall thickness	m 150 µm (≈ 5.9 mil) ± 25 µm (1.0 mil)	701/018
Inner diameter	m 330 µm (≈ 13.0 mil) ± 50 µm (≈ 2.0 mil)	701/018
Tensile strength	≥ 60 cN	701/010
Elongation at break	≥ 90%	701/010

Membrane Performance Characteristics

Bubble point (Isopropylalcohol, 23°C)	≥ 1.1 bar (≈ 16.2 psi)	701/005
Transmembrane flow (Isopropylalcohol, 23°C)	≥ 7.5 ml/(min cm ² bar)	701/044

Available Make-up Configurations

Bundles (customer specified)
Multiple-thread spools

m = mean value

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Membrana GmbH

Oehder Strasse 28, D-42289
Wuppertal, Germany

Phone: +49 202 6099 - 593 or 276

Fax: +49 202 6099 - 750

www.membrana.com