55 Stafford Court Cambridge, ON N1T 1B3

P (519) 623-7448 F (519) 623-8807

TW Series Bags

Single Layer Felt Bag Filters

- Single Layer Felt Filter Bags
- Nominally Rated
- Designed for TW Series

Designed exclusively for Fil-Trek's TW Series vessels, these extended-length felt bags deliver reliable, high-capacity filtration.

SUITABLE USES





Desalination



Coolant



Electronics





(4)

Pulp & Paper



Equipment

ADDITIONAL FEATURES

- Reliable retention ratings from 0.5µm to 200µm range at 90% efficiency.
- Plastic flanged bags are welded while steel ring flanged are sewn.
- Polypropylene and Polyester media meet FDA regulations for food contact under CFR21, Section 177.1520.
- Silicone free construction.
- Capable of removing both solid and gelatinous particulate.
- Glazed/singed finish on polypropylene and polyester reduces fibre shedding.
- Broad chemical capabilities.
- Excellent for pre-filter applications.



For more information, e-mail: info@fil-trek.com or visit Fil-Trek.com

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STANDARD

POLYPROPYLENE FLANGE

STANDARD SPECIFICATIONS

MAXIMUM

35 PSIG - Dirty

DIFFERENTIAL PRESSURE

10-15 PSIG – Optimum Change Out

MAXIMUM OPERATING TEMPERATURE Polypropylene – 200°F (93°C)

Polyester – 275°F (135°C)

FLOW CHART

Media Polypropylene Polyester

MATERIALS OF CONSTRUCTION

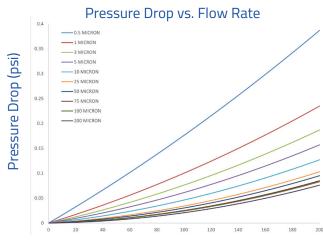
1 Olycotci

Flange/Collar Polypropylene

MICRON RATINGS 0.5, 1, 3, 5, 10, 25, 50, 75, 100, 200

TYPICAL FLOW RATE

250 gpm/bag



Flow Rates (gpm)

PRODUCT NOMENCLATURE

TW	РО	10		PS	_
SERIES	MEDIA	MICRON		FLANGE	OTHER
TW – TW Series Bags	PO – Polypropylene PE – Polyester	0.5 1 3 5 10	25 50 75 100 200	PS – Plastic sure seal (STD)	None (Blank)

