FIL-TREK CORPORATION
55 Stafford Court
Cambridge, ON N1T 1B3
P (519) 623-7448
F (519) 623-8807

BOS SERIES

Absolute Rated High Efficiency Microfiber Bag Filters

- Polypropylene microfiber construction
- Absolute rated at 98%
- Wide chemical compatibility

Ideal for high-purity applications where absolute rated filtration is required.

SUITABLE USES

Air & Gas · Desalination · Coolant · Water · Electronics · Coatings
Oil & Gas · Chemical · Pulp & Paper · Power · Marine · Equipment

ADDITIONAL FEATURES

Absolute rated micron ratings from 3µm to 25 µm range at 98%.

P2/Size 2 bag size.

Multilayer construction offers a graded density structure which increases efficiency and precise particle retention.

Capable of absorbing up to 15-20 times their weight in oil and last up to 18 times longer than traditional single layer bag filters.

Thermally bonded construction contains no bonding adhesive, resins or silicone.

FDA compliant.

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

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- Polypropylene microfiber construction
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- Wide chemical capabilities

STANDARD SPECIFICATIONS

MAX. DIFFERENTIAL PRESSURE	35 PSIG
RECOMMENDED CHANGE-OUT PRESSURE	10-15 PSIG
MAX. OPERATING TEMPERATURE	160°F (71°C)
DIMENSIONS	
Outside Diameter	7.06" (17.8 cm)
AVAILABLE LENGTHS	P2 – 32" (81.28 cm)
MATERIALS OF CONSTRUCTION	
Media	Polypropylene microfiber
Flange/Collar	Polyethylene (std) Polypropylene Stainless steel
MICRON RATINGS	3, 5, 10, 25

FILTER DETAILS

MICRON RATING	DIRT HOLDING CAPACITY (GRAMS)
3 UM	649
5 UM	649
10 UM	649
25 UM	670

PRODUCT NOMENCLATURE

BOS	PO	10	2	PS
SERIES	MEDIA	MICRON	SIZE	FLANGE
BOS – Absolute rated bag filter	**PO** – Polypropylene	3 5 10 25	**2** – 7.06" OD X 32" LG	**PS** – Polyethylene ring **PO** – Polypropylene ring **SS** – Stainless steel ring

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