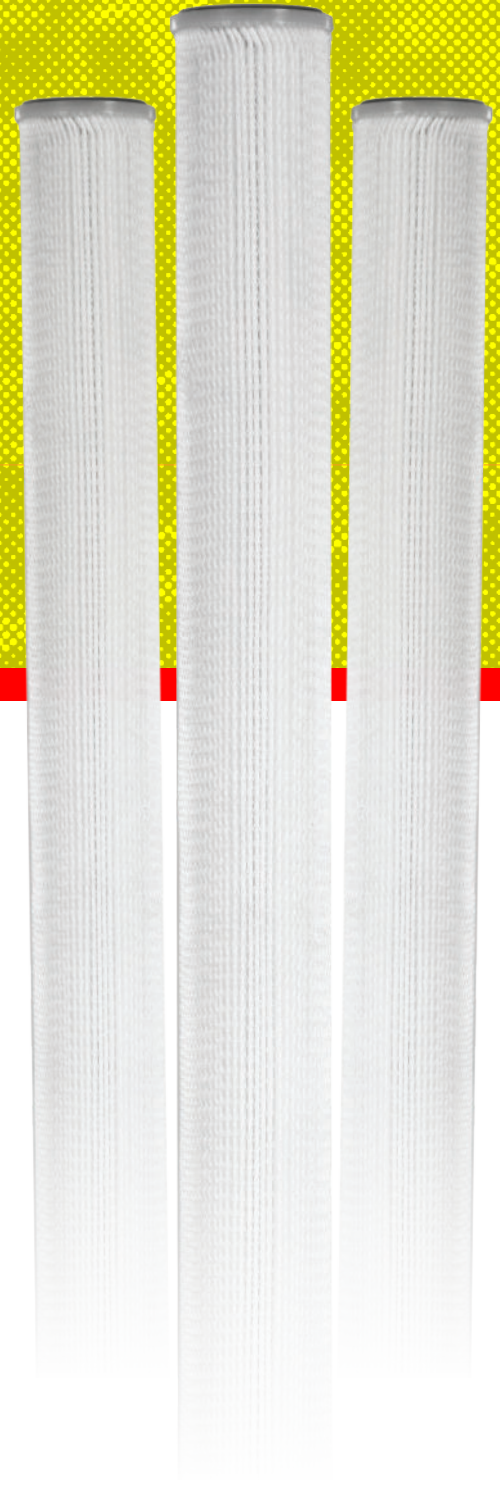


ALARIS GOLD

Economical Pleated Filter Cartridges

- ▶ Pleated Cartridges
- ▶ Absolute Rated
- ▶ Universal

Pleated 2.5" OD element with exceptional dirt holding capabilities.



SUITABLE USES



Air & Gas



Desalination



Coolant



Water



Electronics



Coatings



Oil & Gas



Chemical



Pulp & Paper



Power



Marine



Equipment

EFFICIENCY Effective waste removal at up to 99.98% efficiency (beta 5000) from 0.2µm to 70µm.

SIZING 10", 20", 30", 40", 50"
Elements fit most industry standard housings.
**Models can be designed to accept single open end cartridges*

ADDITIONAL NOTES Polypropylene and polyester elements meet USP specifications for Class VI 121° criteria and are FDA compliant for food and beverage processes.

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

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ELEMENT SPECIFICATIONS

MAXIMUM DIFFERENTIAL PRESSURE 40 PSID (4bar) @ 180°F(60°C)

DIMENSIONS

Outside Diameter 2 ½" OD

Inside Diameter 1" ID

Lengths 10", 20", 30", 40", 50"

MATERIALS AVAILABLE

Media Polypropylene
Polyester
Fibreglass

End Caps Polypropylene
Polyester
Thermally Bonded
No Adhesives

TEMPERATURE LIMIT Polypropylene @180°F
Polyester @ 180°F
Fibreglass @ 240°F*
*w/ metal core and end caps

AVAILABLE END CAP TREATMENTS



E2 Double Open End w/ Gaskets

E3 Double Open End w/ Extended Core

E4 Single Open End w/ 222

E5 222 w/ Fin

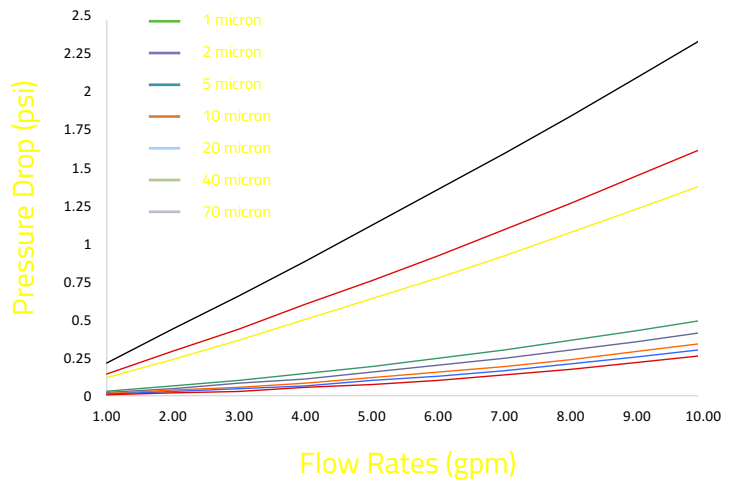
E6 Single Open End w/ 226

E7 226 w/ Fin

E9 Self Seal Spring on One End

FLOW CHART

Alaris Gold – Polypropylene/Polyester



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PRODUCT NOMENCLATURE

AG	PO	5	D1	10	PO	E2	BN
SERIES	MEDIA	MICRON	OUTSIDE DIAMETER	LENGTH	CORE	END CAP	GASKET OPTIONS
AG – Alaris Gold	PO - Polypropylene PE - Polyester FG - Fibreglass	0.2 0.45 0.5 1 2 5 10 15 20 40 70	D1 – 2.5" OD	10 20 30 40 50	PO - Polypropylene PE - Polyester CS - Carbon Steel GP - Glass Filled PO	SEE CHART	BN - BUNA (STD) EP - EPDM SI - Silicone VI - Viton