



WEDGE WIRE

Stainless Steel Wedge Wire Filters

- Stainless Steel
- Nominally Rated
- Universal

Wedge Wire Filters deliver durable, reusable filtration for high-temperature, high-pressure applications across diverse industries.

SUITABLE USES



Air & Gas



Desalination



Coolant



Water



Electronics



Oil & Gas



Chemical



Pulp & Paper



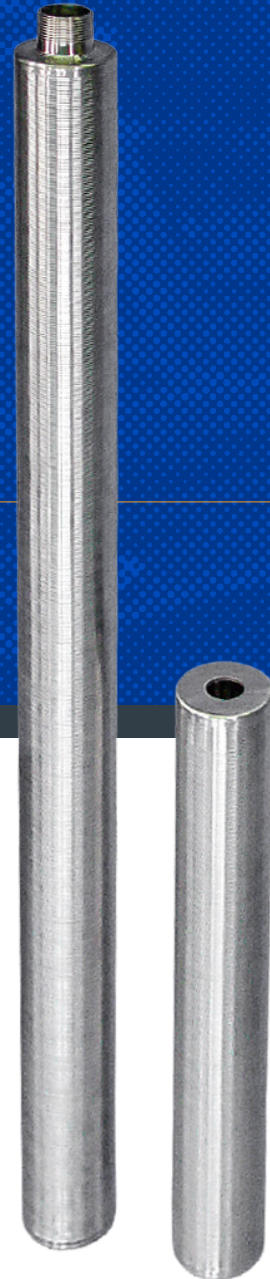
Power



Coatings

ADDITIONAL FEATURES

- Available in SS304, SS316, Super Duplex 2507, and C-276 construction
- Nominal ratings from 50 to 150 microns
- High temperature and pressure capability
- Excellent corrosion resistance
- Reusable and easy to clean for extended service life

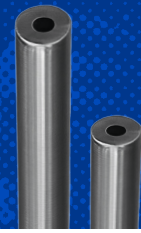


For more information, please contact
info@fil-trek.com or visit Fil-Trek.com

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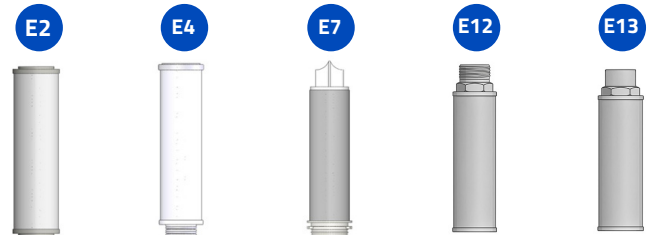
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STANDARD SPECIFICATIONS

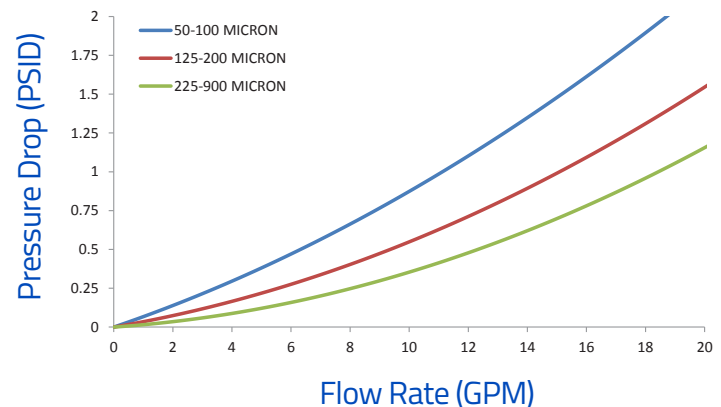
MAXIMUM DIFFERENTIAL PRESSURE	300 PSID @ 500°F (260°C) for w/ synthetic seals 1500°F (815°C) for NPT
TEMPERATURE LIMIT	500°F (260°C) w/ synthetic seals 1500°F (815°C) w/ NPT
DIMENSIONS	
Outside Diameter	2.5" (6.35 cm)
Inside Diameter	1" (2.54 cm)
AVAILABLE LENGTHS	10", 20", 30", 40" (25.4 cm, 50.8 cm, 76.2cm, 101.6 cm)
MEDIA, END CAPS, CORE	SS304, SS316, 2507, C-276
GASKETS/ O-RINGS	Buna-N, EPDM, Silicone, Viton, Teflon encap. Viton (O-Rings only)
MICRON RATINGS	50, 75, 80, 100, 125, 150, 200, 225, 300, 375, 550, 900

AVAILABLE END CAP TREATMENTS



- E2** Double Open End w/ Gaskets
- E4** Single Open End w/ 222
- E6** Single Open End w/ 226 & Fin
- E7** Single Open End w/ 222 & Fin
- E12** Single Open End w/ 1" MNPT
- E13** Single Open End w/ 1" FNPT

FLOW CHART



PRODUCT NOMENCLATURE

WW	S6	225	20	E2	BN	-
MODEL	MATERIAL	MICRON	LENGTH	END CAPS	O-RING	OPTIONS
WW - Wedge Wire	S4 - SS304 S6 - SS316 2507 - SD 2507 C276 - C-276	See "Standard Specifications"	10 30 20 40	See "Standard Specifications"	BN - Buna-N EP - EPDM SI - Silicone VI - Viton TEV - Teflon encap Viton	(-) - None B - DOE Core w/ Internal Bands for Tube Guide Support



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