

MADD-MAXX XL

Polypropylene Felt Hybrid Elements

PRODUCT HIGHLIGHTS

- Increased surface area offers higher flow capacity in existing applications
- Lower initial differential pressure, reducing filtration costs, due to longer element life
- Single O-ring sealing flange for increased efficiency
- Thermally bonded end caps eliminating bypass
- Internal polymeric pleat separator to assure full utilization of the entire pleat surface area

PRODUCT DESCRIPTION

Strainrite's **MADD-MAXX XL** elements feature the proven benefits of small fiber diameter and a high void area, creating the perfect depth filter. These elements offer 5 to 10 times more surface area, depending upon chosen configuration and materials of construction. Coupled with a single O-ring postive seal, resulting in the most reliable, and versatile filters available.



MICRON RATING

1T, 1, 5, 10, 25, 50, 75, 100, 200 μ m

TOP OUTSIDE DIAMETER

6.5" - 7.45"

HARDWARE

Polypropylene

MAXIMUM DIFFERENTIAL PRESSURE

25 PSID @ 70°F (21°C)

PRODUCTION PROCESS

Thermal Bond

MAXIMUM OPERATING TEMPERATURE

180°F (82°C) Continuous Duty

SUPPORT MATERIAL

Polypropylene

FILTER MEDIA

Polypropylene Felt

CAGE

Polypropylene

Rigid Resin Bonded Felt

SURFACE AREA

P1 - 8 square feet | P2 - 18 square feet | P3 - 22 square feet | P4 - 30 square feet

SEALS

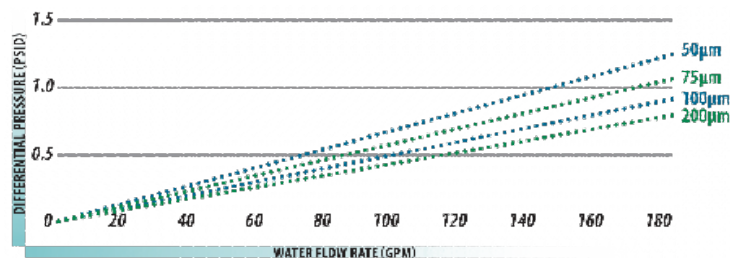
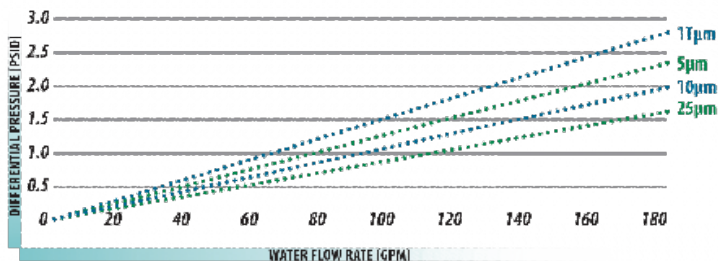
Buna N | Fluorocarbon | EPDM | Silicone

LENGTHS

P1 - 12" (30.5 cm) | P2 - 26" (66.3 cm) | P3 - 30" (76.5 cm) | P4 - 40" (102 cm)

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PERFORMANCE CHARACTERISTICS



ORDER OPTIONS

CARTRIDGE	MICRON SIZE	LENGTHS	CAGE DESIGN	END CAPS	GASKET/O-RING	ELEMENT OPTIONS
MDXL-SP = Madd-MAXX XL	1T μ m 1 μ m 5 μ m 10 μ m 25 μ m 50 μ m 75 μ m 100 μ m 200 μ m	P1 = 12" (30.5 cm) P2 = 26" (66.3 cm) P3 = 30" (76.5 cm) P4 = 40" (102 cm)	C = Plastic Cage	P = P-Flange Top S = S-Top with O-ring M = M-Flange Top C = C-Top with O-ring	S = Silicone B = Buna N V = Fluorocarbon E = EPDM	APH = All Polyester Hardware

