

# MADD-MAXX XL

Polypropylene Felt Hybrid Elements

- ▶ FOOD AND BEVERAGE
- ▶ DI/RO PREFILTRATION
- ▶ EDIBLE OILS

- ▶ REAGENT GRADE CHEMICALS
- ▶ GENERAL WATER FILTRATION

- ▶ WASTE WATER
- ▶ AMINE FLUIDS
- ▶ GLYCOL FLUIDS

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.

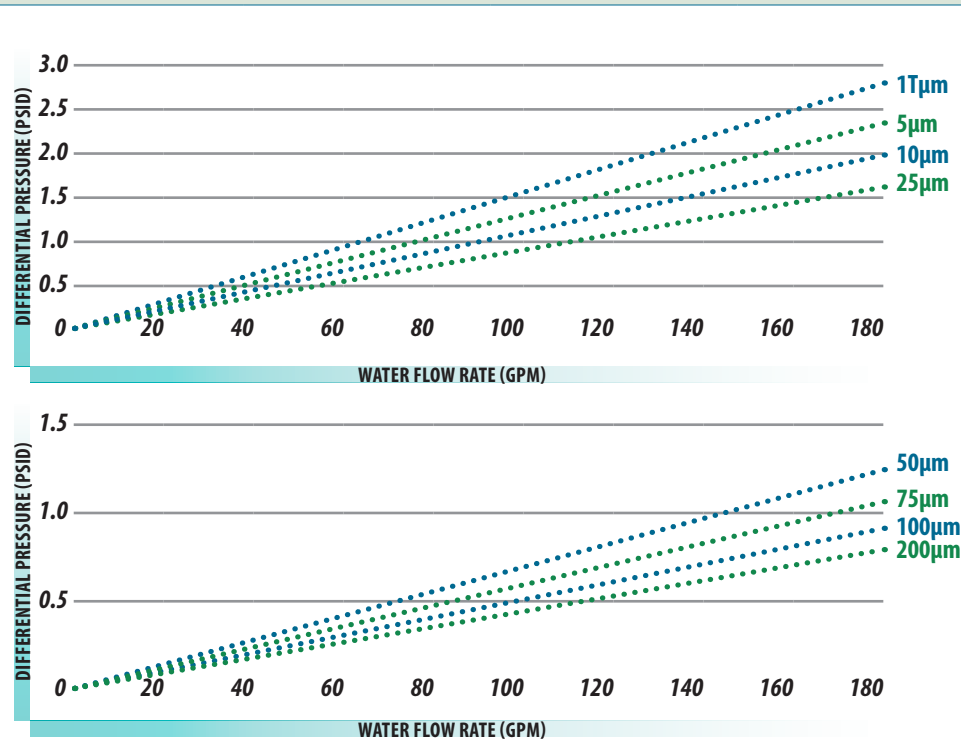


- ▶ INCREASED SURFACE AREA OFFERS HIGHER FLOW CAPACITY IN EXISTING APPLICATIONS
- ▶ LOWER INITIAL DIFFERENTIAL PRESSURE, REDUCING FILTRATION COSTS, DUE TO LONGER ELEMENT LIFE
- ▶ SINGLE O-RING SEALING FLANGE FOR INCREASED EFFICIENCY
- ▶ THERMALLY BONDED END CAPS ELIMINATING BYPASS
- ▶ INTERNAL POLYMERIC PLEAT SEPARATOR TO ASSURE FULL UTILIZATION OF THE ENTIRE PLEAT SURFACE AREA

## ORDER GUIDE



<b>MICRON RATING</b>			
1T, 1, 5, 10, 25, 50, 75, 100, 200			
<b>MAXIMUM OPERATING TEMPERATURE</b>		<b>MAXIMUM DIFFERENTIAL PRESSURE</b>	
180°F (82°C) Continuous Duty		25 PSID @ 70°F (21°C)	
<b>FILTER MEDIA</b>	<b>HARDWARE</b>	<b>SUPPORT MATERIAL</b>	<b>CAGE</b>
Polypropylene Felt	Polypropylene	Polypropylene	Polypropylene Rigid Resin Bonded Felt
<b>O-RINGS</b>			
Buna N   Fluorocarbon   EPDM   Silicone			
<b>CONSTRUCTION METHOD</b>			
Thermal Bond			
<b>NOMINAL TOP OUTSIDE DIAMETER</b>			
6.75" - 7.45"			
<b>NOMINAL SURFACE AREA</b>			
P1 - 8 square feet   P2 - 18 square feet   P3 - 22 square feet   P4 - 30 square feet			
<b>NOMINAL LENGTHS</b>			
P1 - 12" (30.5 cm)   P2 - 26" (66.3 cm)   P3 - 30" (76.5 cm)   P4 - 40" (102 cm)			
<b>PERFORMANCE CHARACTERISTICS</b> P2 FILTER			



## ORDER OPTIONS

ELEMENT	
MDXL-SP	Madd-MAXX XL
MICRON RATINGS	
1T, 1, 5, 10, 25, 50, 75, 100, 200	
CARTRIDGE LENGTH	
P1 P2 P3 P4	12" (30.5 cm) 26" (66.3 cm) 30" (76.5 cm) 40" (102 cm)
CAGE DESIGN	
C	Plastic Cage
END CAP CONFIGURATIONS	
P S M C	P-Flange Top S-Top with O-ring M-Flange Top C-Top with O-ring
O-RING MATERIAL	
S B V E	Silicone (Standard O-ring) Buna N (Standard gasket) Fluorocarbon EPDM
OPTIONS	
APH	All Polyester Hardware