

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

NEED A VESSEL FOR YOUR CARTRIDGES?

For the MADD-MAXX XL, the following vessel types are most commonly used:

SRHD—PAGE 136 SRID—PAGE 138 SRMB—PAGE 142 SRVB—PAGE 140

As always, discuss your options with your local sales representative to find the best fit for your application.

ORDER GUIDE



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