



Specifications

Filtration Media Material of Construction:

Polypropylene with MYCELX Proprietary Chemistry

222FEC End Cap Material and Dimensions:

1.75" Polypropylene, Buna-N O-Ring

Maximum Operating Temperature:

160°F (72°C)

Maximum Operating Differential Pressure:

35 psid @ 100°F (38°C)

Minimum Operating Pressure Required:

1 psi

Operating pH Range:

3 - 11

Operating Pressure Drop Across Media:

1 psi

Typical Flow Capacities of EB Based Systems:

1 - 10,000 gpm



EB PART NUMBER CONFIGURATOR

MYCELX Treated Filter Type	Cartridge Length (Inches)	Nominal Outside Diameter (1" ID)	Raw/Untreated Nominal Filter Miron Size (µm)	End Cap
MD	5 10* 30 50	s = 2.5" LD* = 4.5" (LD Options Length Only)	1	DOE (Leave Blank) 222FEC LD (Leave Blank)

Part Number Examples:

- MD4051 (EB 40" Long, 2.5" OD, Double Open End Option)
- MD10LD1 (EB 10" Long, 4.5" OD, Big Blue LD Option)
- MD3051222FEC (EB 30" Long, 2.5" OD, 222 Flat End Cap Option)