Specifications

Filtration Media Material of Construction:
Polypropylene with MYCELX Proprietary Chemistry

222FEC End Cap Material and Dimensions:
2.5” 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

Drop Across Media:
1 psi

Typical Flow Capacities of HRM Based Systems:
1 - 10,000 gpm

HRM PART NUMBER CONFIGURATOR

<table>
<thead>
<tr>
<th>MYCELX Treated Filter Type</th>
<th>Cartridge Length (Inches)</th>
<th>Nominal Outside Diameter (1” ID)</th>
<th>Raw/Untreated Nominal Filter Miron Size (μm)</th>
<th>End Cap</th>
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</thead>
<tbody>
<tr>
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<td></td>
<td>s = 2.5”</td>
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<td>DOE</td>
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<td>40</td>
<td>LD</td>
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<td>40</td>
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<td>(Length Only)</td>
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Part Number Examples:
MD4055 (HRM 40” Long, 2.5” OD, Double Open End Option)
MD3055222FEC (HRM 30” Long, 2.5” OD, 222 Flat End Cap Option)
MD10LDS (HRM 10” Long, 4.5” OD, Double Open End Option)