**SmartSkim® MagSleeve**

**Magnetic Filtration for Bag Filter Housings**

The SmartSkim® MagSleeve is High Powered Rare-Earth Magnets for Fluid Filtration.

**Applications:**
- Integrate into existing bag filter housings
- Filter ferrous fines caused by machining, honing, boring, grinding, broaching, roll forming, pipe & tube, heat treating and other operations
- Use as a pre-filter to fine filtration methods
- Upgrade your existing coolant recycling system
- Enhance parts washing tanks
- Remove on-going rust issues from aging tanks
- High Pressure through-the-tool coolants

**Attributes:**
- 304 Stainless steel magnetic cage that allows magnet to be easily inserted and removed from housings
- High powered rare-earth magnet (10,000 Gauss)

**Benefits:**
- Extend tooling life
- Improve coolant quality
- Reduce the number of consumables in your facility
- Waste captured on magnets can be recycled or easily disposed of

**Available Dimensions**

<table>
<thead>
<tr>
<th>Size</th>
<th>MagSleeve</th>
<th>Diameter</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>#1</td>
<td>5.5”</td>
<td>19”</td>
</tr>
<tr>
<td>Size</td>
<td>#2</td>
<td>5.5”</td>
<td>27”</td>
</tr>
<tr>
<td>Size</td>
<td>#4</td>
<td>5.5”</td>
<td>15”</td>
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