STATIC SIEVE BEND

DSM SCREEN

INDUSTRY USES:
• Mineral Processing
• Chemical Industry
• Food Processing
• Pulp and Paper
• Waste Treatment

DESIGN FEATURES:
• High Capacity
• Non-Clogging
• No Moving Parts
• Stainless Steel Wedge Wire Screen
• Low Space Requirement
• Mild Steel Housing
• Gravity Feed, 60° Slope
• Adjust Flow Wier

OPTIONS:
• Rubber Lining
• Feed Chute
• Discharge Chute
• Self-Adjusting Feed
• Customized Nozzle Locations
SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Dewatering Capacity GPM</th>
<th>Screen Width in ft.</th>
<th>Sump Volume Gallons</th>
<th>Dimensions (inches) A B C D E F G H</th>
<th>Weight Lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>DSM-2</td>
<td>200 to 400</td>
<td>2</td>
<td>25</td>
<td>24.5 66 36 45 12 4 6 15</td>
<td>550</td>
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<tr>
<td>DSM-3</td>
<td>300 to 600</td>
<td>3</td>
<td>37</td>
<td>36.5 66 36 45 12 6 8 15</td>
<td>850</td>
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<tr>
<td>DSM-4</td>
<td>400 to 800</td>
<td>4</td>
<td>50</td>
<td>48.5 66 36 45 12 6 10 15</td>
<td>1150</td>
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<tr>
<td>DSM-6</td>
<td>600 to 1200</td>
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<td>75</td>
<td>72.5 66 36 45 12 8 12 15</td>
<td>1450</td>
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<td>DSM-8</td>
<td>800 to 1600</td>
<td>8</td>
<td>100</td>
<td>96.5 66 36 45 12 10 12 15</td>
<td>1750</td>
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</tbody>
</table>

Note: Capacities shown are typical, but are not guaranteed for any specific application.