2.5-9B
Marlow Series e-530SC
Close-Coupled Centrifugal Pumps

SPECIFICATIONS

FLOW ___________ HEAD ___________
HP ___________ RPM ___________
VOLTS ___________ PHASE ___________
CYCLE ___________ ENCLOSURE ___________
APPROX. WEIGHT ___________
SPECIALS ___________

MATERIALS OF CONSTRUCTION

- STAINLESS STEEL FITTED

MAXIMUM WORKING PRESSURE

- 175 psi (12 bar) W.P.

TYPE OF SEAL

- Standard Seal (Buna-Carbon/Ceramic)
- F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- S Stuffing Box construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Flushed Packing (Graphite Impregnated Teflon)
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![Graph of Series e-530SC](image-url)
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### Marlow Series e-530SC 2.5 BB Centrifugal Pump Submittal

#### Dimensions - Inches (mm)

<table>
<thead>
<tr>
<th>Motor Frame</th>
<th>A (Max)</th>
<th>AB (Max)</th>
<th>B (Max)</th>
<th>CP (Max)</th>
<th>D</th>
<th>2E</th>
<th>F</th>
<th>H</th>
<th>L</th>
<th>O (Max)</th>
</tr>
</thead>
<tbody>
<tr>
<td>182JM</td>
<td>9 (229)</td>
<td>8.5 (216)</td>
<td>6.5 (165)</td>
<td>22.875 (581)</td>
<td>4.5 (114)</td>
<td>7.5 (190)</td>
<td>4.5 (114)</td>
<td>0.406 (10)</td>
<td>12.438 (316)</td>
<td>9.75 (248)</td>
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<td>9 (229)</td>
<td>8.5 (216)</td>
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<td>7.5 (190)</td>
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<td>12.438 (316)</td>
<td>9.75 (248)</td>
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<tr>
<td>213JM</td>
<td>10.5 (267)</td>
<td>7.5 (190)</td>
<td>25 (635)</td>
<td>5.25 (133)</td>
<td>21 (533)</td>
<td>8.5 (216)</td>
<td>5.5 (140)</td>
<td>0.406 (10)</td>
<td>13.313 (338)</td>
<td>11.125 (283)</td>
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<tr>
<td>215JM</td>
<td>10.5 (267)</td>
<td>7.5 (190)</td>
<td>25 (635)</td>
<td>5.25 (133)</td>
<td>21 (533)</td>
<td>8.5 (216)</td>
<td>7 (178)</td>
<td>0.406 (10)</td>
<td>13.313 (338)</td>
<td>11.125 (283)</td>
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<tr>
<td>254JM</td>
<td>12.5 (318)</td>
<td>10.75 (273)</td>
<td>10.75 (273)</td>
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<td>10 (254)</td>
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<tr>
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<td>11 (279)</td>
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<td>8 (203)</td>
<td>12.5 (318)</td>
<td>12 (318)</td>
<td>0.656 (17)</td>
<td>15.313 (389)</td>
<td>17.125 (435)</td>
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#### Standard Seal

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
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<tr>
<td>DD</td>
<td>SUCTION</td>
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<tr>
<td>X</td>
<td>Y</td>
</tr>
<tr>
<td>2.5-9B</td>
<td>3</td>
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</table>

#### 125# ANSI Flange Dimensions - Inches (mm)

<table>
<thead>
<tr>
<th>Pipe Size of Flange</th>
<th>O.D. of Flange</th>
<th>Dia. of Bolt Circle</th>
<th>No. of Bolts</th>
<th>Size of Bolts</th>
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</thead>
<tbody>
<tr>
<td>2.5</td>
<td>7 (178)</td>
<td>5.5 (140)</td>
<td>4</td>
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<tr>
<td>3</td>
<td>7.5 (190)</td>
<td>6 (152)</td>
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<td>0.625 (14)</td>
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</tbody>
</table>

#### Dimensions and Bolt Circle

- **Standard Seal**: 15.313 (389) × 17.125 (435)
- **Bolt Circle**: 17.125 (435) × 15.313 (389)

Dimensions are subject to change. Not to be used for construction purposes unless certified.

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