4-9D
Marlow Series e-530SC
Close-Coupled Centrifugal Pumps

SPECIFICATIONS
FLOW \hspace{1cm} HEAD
HP \hspace{1cm} RPM
VOLTS
CYCLE \hspace{1cm} PHASE
ENCLOSURE
APPROX. WEIGHT
SPECIALS

MATERIALS OF CONSTRUCTION
☒ STAINLESS STEEL FITTED

MAXIMUM WORKING PRESSURE
☒ 175 psi (12 bar) W.P.

TYPE OF SEAL
☒ Standard Seal
(Stainless Steel/Ceramic)
☒ F Standard Seal w/ Flush Line
(Stainless Steel/Ceramic)
☒ S Stuffing Box construction w/ Flushed Mechanical
Single Seal
(EPF-Tungsten Carbide/Ceramic)
☒ PF Stuffing Box Construction
w/ Flushed Packing
(Graphite Impregnated Teflon)
4-9D
Marlow Series e-530SC
Close-Coupled Centrifugal Pumps

SPECIFICATIONS
FLOW  HEAD
HP  RPM
VOLTS  CYCLE  PHASE
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)
☑ E 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)

Series e-530SC
4-9D
1770 RPM
# Marlow Series e-530SC 4-9D Centrifugal Pump Submittal

## Size of Pump and Discharge

<table>
<thead>
<tr>
<th>Size of Pump</th>
<th>SUCTION</th>
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<tbody>
<tr>
<td></td>
<td>DD</td>
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<td>4-9D</td>
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## Pump Dimensions in 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>
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<tbody>
<tr>
<td>213JM</td>
<td>10.5 (267)</td>
<td>10.75 (273)</td>
<td>7.5 (190)</td>
<td>26.25 (667)</td>
<td>5.25 (133)</td>
<td>8.5 (216)</td>
<td>5.5 (140)</td>
<td>0.406 (10)</td>
<td>14.625 (371)</td>
<td>11.125 (283)</td>
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<tr>
<td>215JM</td>
<td>10.5 (267)</td>
<td>10.75 (273)</td>
<td>9 (229)</td>
<td>27.75 (705)</td>
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<td>8.5 (216)</td>
<td>7 (178)</td>
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<td>14.625 (371)</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>
<td>31.75 (807)</td>
<td>6.25 (159)</td>
<td>10 (254)</td>
<td>8.25 (210)</td>
<td>0.531 (13)</td>
<td>16.125 (410)</td>
<td>13.125 (333)</td>
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<tr>
<td>256JM</td>
<td>12.5 (318)</td>
<td>10.75 (273)</td>
<td>12.5 (318)</td>
<td>33.5 (851)</td>
<td>6.25 (159)</td>
<td>10 (254)</td>
<td>10 (254)</td>
<td>0.531 (13)</td>
<td>16.125 (410)</td>
<td>13.125 (333)</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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<tbody>
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<td>0.625 (16)</td>
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<tr>
<td>5</td>
<td>10 (254)</td>
<td>8.5 (216)</td>
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## Standard Seal Motor Frame

<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>213JP</td>
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<td>7.5 (190)</td>
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<td>5.5 (140)</td>
<td>0.406 (10)</td>
<td>18.5 (470)</td>
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<tr>
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<td>8.5 (216)</td>
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<tr>
<td>254JP</td>
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<td>10.75 (273)</td>
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<td>10 (254)</td>
<td>0.531 (13)</td>
<td>19 (483)</td>
<td>13.125 (333)</td>
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## Dimensions

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