2-13B
Marlow Series e-530SL
Centrifugal Pumps - Base Mounted

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

MATERIALS OF CONSTRUCTION
☒ Stainless Steel Fitted

FEATURES
☒ ANSI/OSHA Coupling Guard
☒ Center Drop Out Spacer Coupling
☒ Fabricated Heavy Duty Baseplate

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

W/ 125# ANSI flange drilling

TYPE OF SEAL
☐ Standard Seal
☐ F Standard Seal w/ Flush Line
☐ S Stuffing Box Construction w/ Flushed Mechanical Single Seal
☐ PF Stuffing Box Construction w/ Packing
☐ Graphite Impregnated Teflon

Note: Equipped with NEOPRENE coupling

[Diagram of Series e-530SL with specifications and curve plots]
Marlow Series e-530SL
Centrifugal Pumps - Base Mounted

SPECIFICATIONS

<table>
<thead>
<tr>
<th>FLOW</th>
<th>HEAD</th>
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<tbody>
<tr>
<td>HP</td>
<td>RPM</td>
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<td>VOLTS</td>
<td>CYCLE</td>
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<td>ENCLOSEMENT</td>
<td>APPROX. WEIGHT</td>
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<td>SPECIALS</td>
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MATERIALS OF CONSTRUCTION
- Stainless Steel Fitted

FEATURES
- ANSI/OSHA Coupling Guard
- Center Drop Out Spacer Coupling
- Fabricated Heavy Duty Baseplate

MAXIMUM WORKING PRESSURE
- 175 psi (12 bar) W.P.
  w/ 125# ANSI flange drilling

TYPE OF SEAL
- Standard Seal (Buna-Carbon/Ceramic)
- S Stuffing Box Construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

Note: Equipped with NEOPRENE coupling

Graph showing the performance of 2-13B 1750 RPM Series e-530SL pumps with details on flow rates, head, and capacity.
**FLANGE DIMENSIONS IN INCHES**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>THICKNESS</th>
<th>O.D.</th>
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</thead>
<tbody>
<tr>
<td>Discharge 2&quot;</td>
<td>7/8&quot; (22)</td>
<td>6-1/4&quot; (159)</td>
</tr>
<tr>
<td>Suction 3&quot;</td>
<td>1-1/8&quot; (29)</td>
<td>8&quot; (203)</td>
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**FLANGES**
- 125# ANSI - STANDARD
- 250# ANSI - AVAILABLE

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**DIMENSIONS – Inches (mm)**

<table>
<thead>
<tr>
<th>MOTOR FRAME</th>
<th>HA</th>
<th>HB</th>
<th>HC MAX</th>
<th>HD</th>
<th>2HE</th>
<th>HF 1</th>
<th>HF 2</th>
<th>HH</th>
<th>HL</th>
<th>HM MAX</th>
<th>HO</th>
<th>HP</th>
<th>Y</th>
<th>Z</th>
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</thead>
<tbody>
<tr>
<td>&quot;L&quot; FRAME</td>
<td>213T</td>
<td>16 (406)</td>
<td>46-1/2 (1181)</td>
<td>41-3/8 (1051)</td>
<td>14 (356)</td>
<td>14 (356)</td>
<td>36-1/2 (927)</td>
<td>18-1/4 (464)</td>
<td>7/8 (98)</td>
<td>3-7/8 (98)</td>
<td>19-7/8 (505)</td>
<td>23 (584)</td>
<td>5 (127)</td>
<td>5-1/2 (140)</td>
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<tr>
<td></td>
<td>215T</td>
<td>16 (406)</td>
<td>46-1/2 (1181)</td>
<td>42-7/8 (1089)</td>
<td>14 (356)</td>
<td>14 (356)</td>
<td>36-1/2 (927)</td>
<td>18-1/4 (464)</td>
<td>7/8 (98)</td>
<td>3-7/8 (98)</td>
<td>19-7/8 (505)</td>
<td>23 (584)</td>
<td>5 (127)</td>
<td>5-1/2 (140)</td>
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<td>254T</td>
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<td>46-1/2 (1181)</td>
<td>46-5/8 (1184)</td>
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<td>18-1/4 (464)</td>
<td>7/8 (98)</td>
<td>3-7/8 (98)</td>
<td>20-7/8 (530)</td>
<td>23 (584)</td>
<td>5 (127)</td>
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<td>256T</td>
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<td>46-1/2 (1181)</td>
<td>48-3/8 (1229)</td>
<td>14 (356)</td>
<td>14 (356)</td>
<td>36-1/2 (927)</td>
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<td>7/8 (98)</td>
<td>3-7/8 (98)</td>
<td>20-7/8 (530)</td>
<td>23 (584)</td>
<td>5 (127)</td>
<td>5-1/2 (140)</td>
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<tr>
<td></td>
<td>284T</td>
<td>16 (406)</td>
<td>51-3/4 (1314)</td>
<td>48-5/8 (1235)</td>
<td>14 (356)</td>
<td>14 (356)</td>
<td>41-3/4 (1060)</td>
<td>20-7/8 (530)</td>
<td>7/8 (98)</td>
<td>3-7/8 (98)</td>
<td>22 (559)</td>
<td>22 (584)</td>
<td>5 (127)</td>
<td>5-1/2 (140)</td>
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</tbody>
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**STANDARD SEAL**
- "L" FRAME
- 213T | 16 (406) | 46-1/2 (1181) | 43-3/4 (1111) | 14 (356) | 14 (356) | 36-1/2 (927) | 18-1/4 (464) | 7/8 (98) | 3-7/8 (98) | 19-7/8 (505) | 23 (584) | 5 (127) | 5-1/2 (140) | 7-1/4 (184) |
- 215T | 16 (406) | 46-1/2 (1181) | 45-1/4 (1149) | 14 (356) | 14 (356) | 36-1/2 (927) | 18-1/4 (464) | 7/8 (98) | 3-7/8 (98) | 19-7/8 (505) | 23 (584) | 5 (127) | 5-1/2 (140) | 7-1/4 (184) |
- 254T | 16 (406) | 51-3/4 (1314) | 49 (1245) | 14 (356) | 14 (356) | 41-3/4 (1060) | 20-7/8 (530) | 7/8 (98) | 3-7/8 (98) | 20-7/8 (530) | 23 (584) | 5 (127) | 5-1/2 (140) | 7-1/4 (184) |
- 284T | 16 (406) | 51-3/4 (1314) | 51 (1295) | 14 (356) | 14 (356) | 41-3/4 (1060) | 20-7/8 (530) | 7/8 (98) | 3-7/8 (98) | 22 (559) | 22 (584) | 5 (127) | 5-1/2 (140) | 7-1/4 (184) |

**STUFFING BOX**
- "L" FRAME
- 213T | 16 (406) | 46-1/2 (1181) | 43-3/4 (1111) | 14 (356) | 14 (356) | 36-1/2 (927) | 18-1/4 (464) | 7/8 (98) | 3-7/8 (98) | 19-7/8 (505) | 23 (584) | 5 (127) | 5-1/2 (140) | 7-1/4 (184) |
- 215T | 16 (406) | 46-1/2 (1181) | 45-1/4 (1149) | 14 (356) | 14 (356) | 36-1/2 (927) | 18-1/4 (464) | 7/8 (98) | 3-7/8 (98) | 19-7/8 (505) | 23 (584) | 5 (127) | 5-1/2 (140) | 7-1/4 (184) |
- 254T | 16 (406) | 51-3/4 (1314) | 49 (1245) | 14 (356) | 14 (356) | 41-3/4 (1060) | 20-7/8 (530) | 7/8 (98) | 3-7/8 (98) | 20-7/8 (530) | 23 (584) | 5 (127) | 5-1/2 (140) | 7-1/4 (184) |
- 284T | 16 (406) | 51-3/4 (1314) | 51 (1295) | 14 (356) | 14 (356) | 41-3/4 (1060) | 20-7/8 (530) | 7/8 (98) | 3-7/8 (98) | 22 (559) | 22 (584) | 5 (127) | 5-1/2 (140) | 7-1/4 (184) |

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

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