4-13SL
Marlow Series 530
Centrifugal Pumps - Base Mounted

SPECIFICATIONS

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

MATERIALS OF CONSTRUCTION

- BRONZE FITTED
- ALL IRON

FEATURES

- i-ALERT™ Condition Monitor
- 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

- 530 Standard Seal (Buna-Carbon/Ceramic)
- 530-Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- 530-S Stuffing Box construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- 530-D Stuffing Box construction w/ Flushed Double Mechanical Seal (EPR-Carbon/Ceramic)
- Requires external water source
- 530-PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

Note: Equipped with NEOPRENE coupling
4-13SL
Marlow Series 530
Centrifugal Pumps - Base Mounted

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HP _______ RPM _______

VOLTS _______

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MATERIALS OF CONSTRUCTION

☐ BRONZE FITTED  ☐ ALL IRON

FEATURES

☒ i-ALERT™ Condition Monitor
☒ 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

☐ 530 Standard Seal
  (Buna-Carbon/Ceramic)
☐ 530 -F Standard Seal w/ Flush Line
  (Buna-Carbon/Ceramic)
☐ 530 -S Stuffing Box construction w/ Flushed
  Mechanical Single Seal
  (EPR-Tungsten Carbide/Carbon)
☐ 530 -D Stuffing Box construction w/ Flushed
  Double Mechanical Seal
  (EPR-Carbon/Ceramic)

Requires external water source
☐ 530 -PF Stuffing Box Construction w/ Packing
  (Graphite Impregnated Teflon)
### FLANGE DIMENSIONS IN INCHES (MM)

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<th>SIZE</th>
<th>THICKNESS</th>
<th>O.D.</th>
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<tbody>
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<td>Discharge</td>
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<td>Suction</td>
<td>5” (127)</td>
<td>1-3/8 (35)</td>
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**FLANGES ARE:** 125# ANSI - STANDARD

**MAXIMUM WORKING PRESSURE 175 PSI (12 BAR)**

### DIMENSIONS - Inches (mm)

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<th>HH</th>
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### STANDARD SEAL

### STUFFING BOX

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