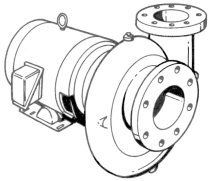


|                                                                                   |                                                                                                    |                                              |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>JOB:</b><br><br><br><b>UNIT TAG:</b><br><b>ENGINEER:</b><br><b>CONTRACTOR:</b> | <b>REPRESENTATIVE:</b><br><br><br><b>ORDER NO.:</b><br><b>SUBMITTED BY:</b><br><b>APPROVED BY:</b> | <b>DATE:</b><br><b>DATE:</b><br><b>DATE:</b> |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------|



## 6-9D

# Marlow Series e-530SC

### Close-Coupled Centrifugal Pumps

#### SPECIFICATIONS

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

#### MATERIALS OF CONSTRUCTION

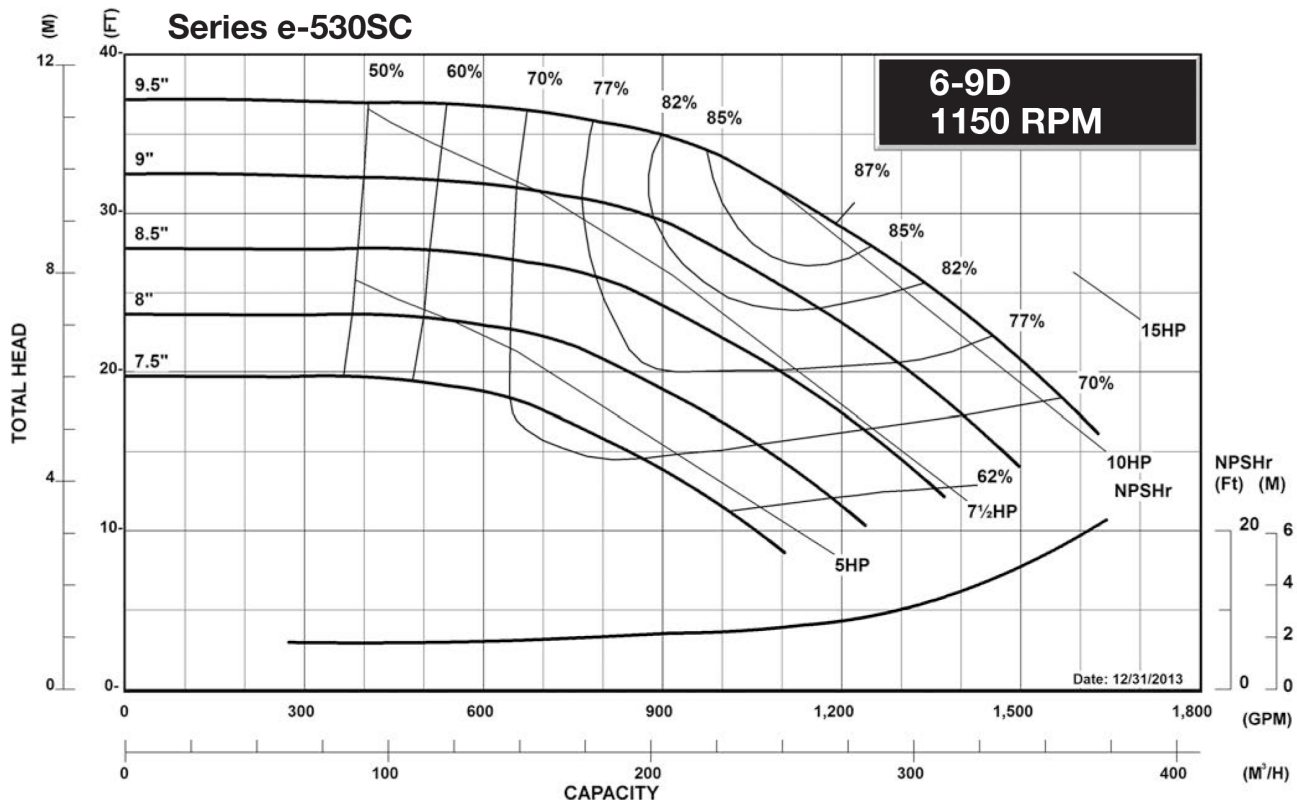
☒ STAINLESS STEEL FITTED

#### MAXIMUM WORKING PRESSURE

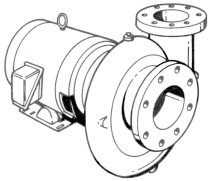
☒ 175 psi (12 bar) W.P.

#### TYPE OF SEAL

- ☐ Standard Seal (Buna-Carbon/Ceramic)
- ☐ -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)



|                                                                                   |                                                                                                   |                                              |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>JOB:</b><br><br><br><b>UNIT TAG:</b><br><b>ENGINEER:</b><br><b>CONTRACTOR:</b> | <b>REPRESENTATIVE:</b><br><br><br><b>ORDER NO.</b><br><b>SUBMITTED BY:</b><br><b>APPROVED BY:</b> | <b>DATE:</b><br><b>DATE:</b><br><b>DATE:</b> |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------|



## 6-9D

# Marlow Series e-530SC

### Close-Coupled Centrifugal Pumps

#### SPECIFICATIONS

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

#### MATERIALS OF CONSTRUCTION

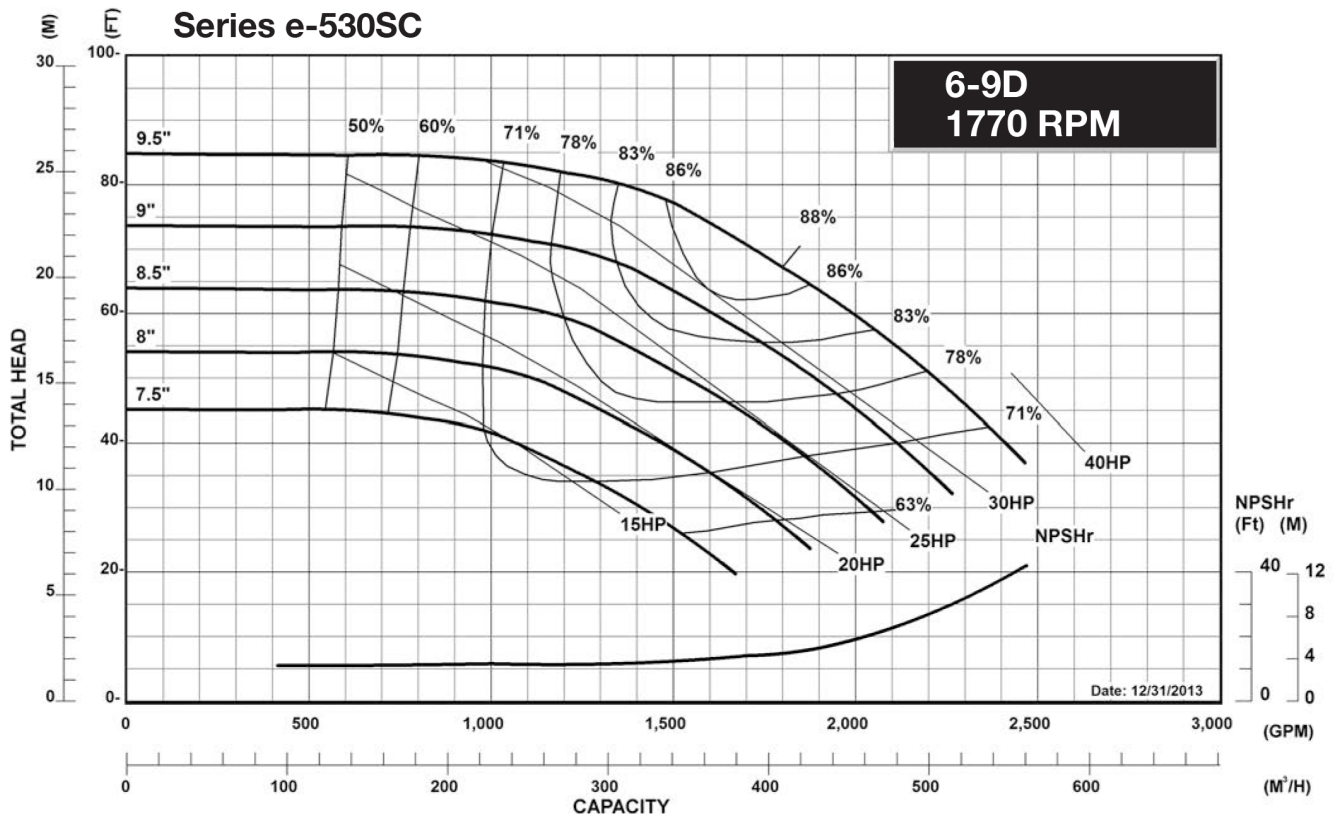
☒ STAINLESS STEEL FITTED

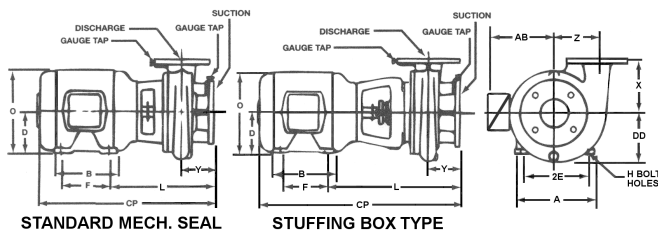
#### MAXIMUM WORKING PRESSURE

☒ 175 psi (12 bar) W.P.

#### TYPE OF SEAL

- ☐ Standard Seal (Buna-Carbon/Ceramic)
- ☐ -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)





| SIZE OF PUMP AND DISCHARGE | SUCTION | PUMP DIMENSIONS IN INCHES (MM) |            |         |            |
|----------------------------|---------|--------------------------------|------------|---------|------------|
|                            |         | DD                             | X          | Y       | Z          |
| 6-9D                       | 8       | 10.375 (264)                   | 10.5 (267) | 7 (178) | 8.25 (210) |

| 125# ANSI FLANGE DIMENSIONS - INCHES (MM) |                |                     |              |               |
|-------------------------------------------|----------------|---------------------|--------------|---------------|
| PIPE SIZE OF FLANGE                       | O.D. OF FLANGE | DIA. OF BOLT CIRCLE | NO. OF BOLTS | SIZE OF BOLTS |
| 6                                         | 12.125 (308)   | 9.5 (241)           | 8            | 0.75 (19)     |
| 8                                         | 14.75 (375)    | 11.75 (298)         | 8            | 0.75 (19)     |

## DIMENSIONS – Inches (mm)

## STANDARD SEAL

| MOTOR FRAME | A (Max)    | AB (Max)     | B (Max)     | CP (Max)      | D          | 2E         | F          | H          | L            | O (Max)      |
|-------------|------------|--------------|-------------|---------------|------------|------------|------------|------------|--------------|--------------|
| 254JM       | 12.5 (318) | 10.75 (273)  | 10.75 (273) | 35 (889)      | 6.25 (159) | 10 (254)   | 8.25 (210) | 0.531 (13) | 19.375 (493) | 13.125 (333) |
| 256JM       | 12.5 (318) | 10.75 (273)  | 12.5 (318)  | 36.75 (934)   | 6.25 (159) | 10 (254)   | 10 (254)   | 0.531 (13) | 19.375 (493) | 13.125 (333) |
| 284JM       | 14 (356)   | 12.625 (321) | 12.5 (318)  | 36.125 (918)  | 7 (178)    | 11 (279)   | 9.5 (241)  | 0.531 (13) | 19.375 (493) | 15 (381)     |
| 286JM       | 14 (356)   | 12.625 (321) | 14 (356)    | 37.625 (950)  | 7 (178)    | 11 (279)   | 11 (279)   | 0.531 (13) | 19.375 (493) | 15 (381)     |
| 324JM       | 16 (406)   | 15.125 (384) | 14 (356)    | 39.125 (994)  | 8 (203)    | 12.5 (318) | 10.5 (267) | 0.656 (17) | 19.375 (493) | 17 (432)     |
| 326JM       | 16 (406)   | 15.125 (384) | 15.5 (394)  | 40.625 (1032) | 8 (203)    | 12.5 (318) | 12 (305)   | 0.656 (17) | 19.875 (505) | 17 (432)     |

## STUFFING BOX

| MOTOR FRAME | A (Max)    | AB (Max)     | B (Max)     | CP (Max)      | D          | 2E         | F          | H          | L           | O (Max)      |
|-------------|------------|--------------|-------------|---------------|------------|------------|------------|------------|-------------|--------------|
| 254JP       | 12.5 (318) | 10.75 (273)  | 10.75 (273) | 37.875 (962)  | 6.25 (159) | 10 (254)   | 8.25 (210) | 0.531 (13) | 22.25 (565) | 13.125 (333) |
| 256JP       | 12.5 (318) | 10.75 (273)  | 12.5 (318)  | 39.625 (1006) | 6.25 (159) | 10 (254)   | 10 (254)   | 0.531 (13) | 22.25 (565) | 13.125 (333) |
| 284JP       | 14 (356)   | 12.625 (321) | 12.5 (318)  | 39 (991)      | 7 (178)    | 11 (279)   | 9.5 (241)  | 0.531 (13) | 22.25 (565) | 15 (381)     |
| 286JP       | 14 (356)   | 12.625 (321) | 14 (356)    | 40.5 (1029)   | 7 (178)    | 11 (279)   | 11 (279)   | 0.531 (13) | 22.25 (565) | 15 (381)     |
| 324JP       | 16 (406)   | 15.125 (384) | 14 (356)    | 42 (1067)     | 8 (203)    | 12.5 (318) | 10.5 (267) | 0.656 (17) | 22.75 (578) | 17 (432)     |
| 326JP       | 16 (406)   | 15.125 (384) | 15.5 (394)  | 43.5 (1105)   | 8 (203)    | 12.5 (318) | 12 (305)   | 0.656 (17) | 22.75 (578) | 17 (432)     |

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