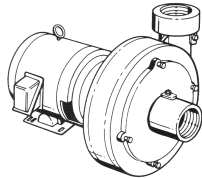


<b>JOB:</b>	<b>REPRESENTATIVE:</b>	
<b>UNIT TAG:</b>	<b>ORDER NO.</b>	<b>DATE:</b>
<b>ENGINEER:</b>	<b>SUBMITTED BY:</b>	<b>DATE:</b>
<b>CONTRACTOR:</b>	<b>APPROVED BY:</b>	<b>DATE:</b>



# 1.5-9C

## Marlow Series e-530SC

### Close-Coupled Centrifugal Pumps

**SPECIFICATIONS**

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

**MATERIALS OF CONSTRUCTION**

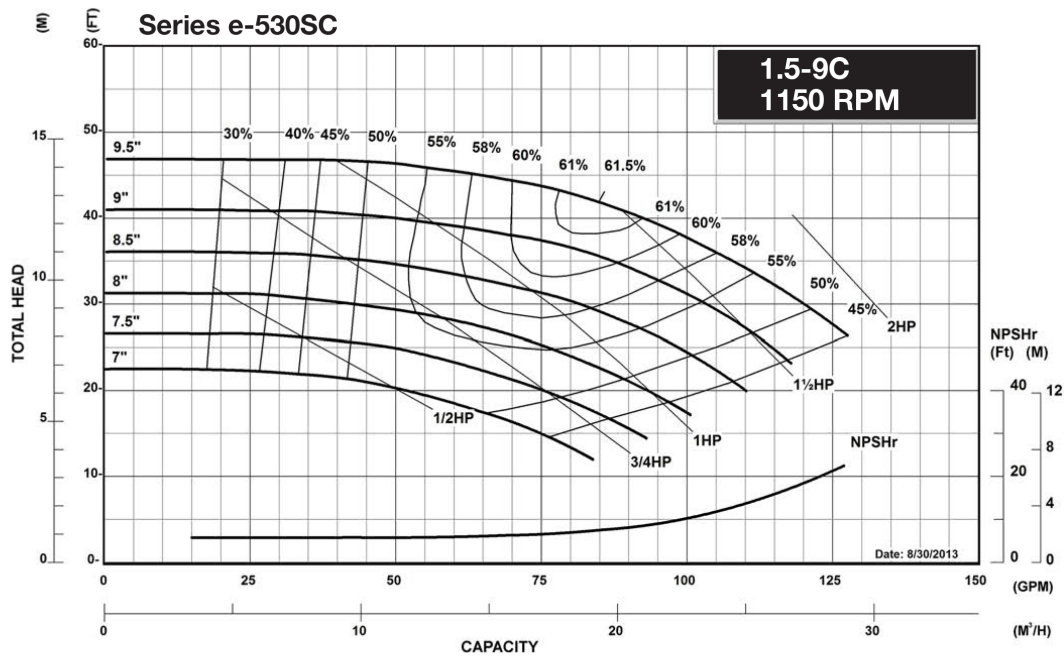
STAINLESS STEEL FITTED

**MAXIMUM WORKING PRESSURE**

175 psi (12 bar) W.P.

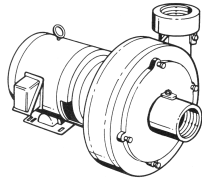
**TYPE OF SEAL**

- 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)



**CAUTION:** Operation of this pump above 404 feet will exceed the 175# maximum working pressure.

<b>JOB:</b>   <b>UNIT TAG:</b> <b>ENGINEER:</b> <b>CONTRACTOR:</b>	<b>REPRESENTATIVE:</b>   <b>ORDER NO.:</b> <b>SUBMITTED BY:</b> <b>APPROVED BY:</b>	<b>DATE:</b> <b>DATE:</b> <b>DATE:</b>
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# 1.5-9C

## Marlow Series e-530SC

### Close-Coupled Centrifugal Pumps

**SPECIFICATIONS**

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

**MATERIALS OF CONSTRUCTION**

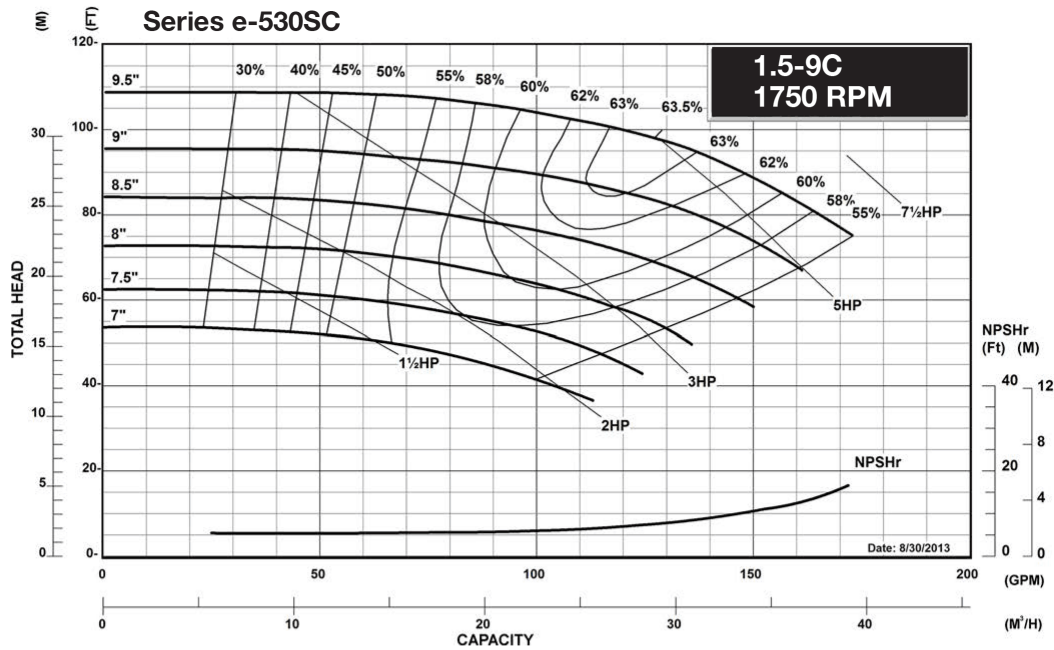
STAINLESS STEEL FITTED

**MAXIMUM WORKING PRESSURE**

175 psi (12 bar) W.P.

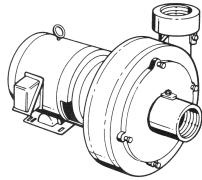
**TYPE OF SEAL**

- 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)



**CAUTION:** Operation of this pump above 404 feet will exceed the 175# maximum working pressure.

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



# 1.5-9C

## Marlow Series e-530SC

### Close-Coupled Centrifugal Pumps

**SPECIFICATIONS**

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

**MATERIALS OF CONSTRUCTION**

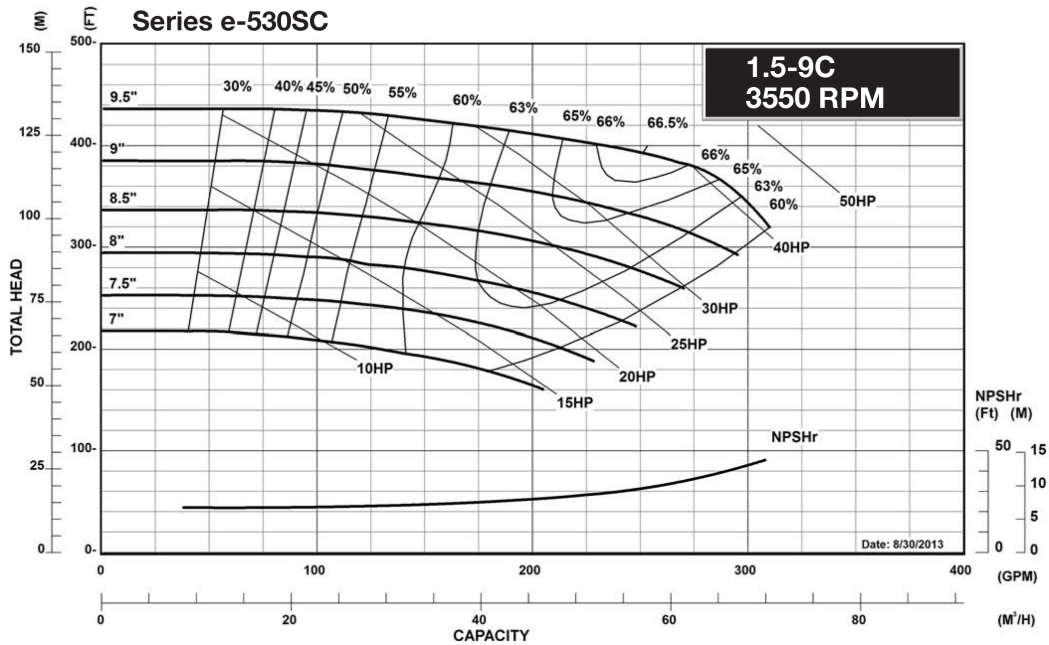
STAINLESS STEEL FITTED

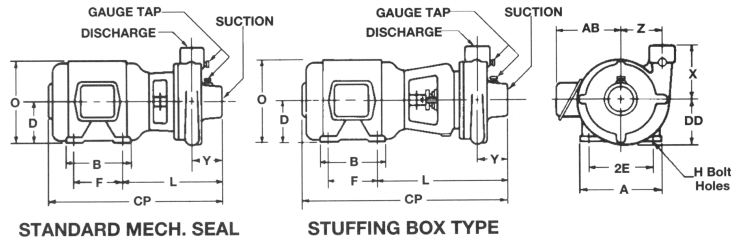
**MAXIMUM WORKING PRESSURE**

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
1.5-9C (NPT)	2 NPT	6.25 (159)	6.5 (165)	3.125 (79)	5.75 (146)

DIMENSIONS – Inches (mm)

STANDARD SEAL

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
145JM	7 (178)	7 (178)	6 (152)	18.875 (479)	3.5 (89)	5.5 (140)	5 (127)	0.344 (9)	10.625 (270)	7.25 (184)
182JM	9 (229)	8.5 (216)	6.5 (165)	21.75 (552)	4.5 (114)	7.5 (191)	4.5 (114)	0.406 (10)	11.375 (289)	9.375 (238)
184JM	9 (229)	8.5 (216)	7.5 (191)	21.75 (552)	4.5 (114)	7.5 (191)	5.5 (140)	0.406 (10)	11.375 (289)	9.375 (238)
213JM	10.5 (267)	10.75 (273)	7.5 (191)	23.875 (606)	5.25 (133)	8.5 (216)	5.5 (140)	0.406 (10)	12.25 (311)	11.125 (283)
215JM	10.5 (267)	10.75 (273)	9 (229)	25.375 (644)	5.25 (133)	8.5 (216)	7 (178)	0.406 (10)	12.25 (311)	11.125 (283)
254JM	12.5 (318)	10.75 (273)	10.75 (273)	29.375 (819)	6.25 (159)	10 (254)	8.25 (210)	0.531 (13)	13.75 (350)	13.125 (333)
256JM	12.5 (318)	10.75 (273)	12.5 (318)	31.125 (791)	6.25 (159)	10 (254)	10 (254)	0.531 (13)	13.75 (350)	13.125 (333)
284JM	14 (356)	12.625 (321)	12.5 (318)	30.5 (775)	7 (178)	11 (279)	9.5 (241)	0.531 (13)	13.75 (350)	15 (381)
286JM	14 (356)	12.625 (321)	14 (356)	32 (813)	7 (178)	11 (279)	11 (279)	0.531 (13)	13.75 (350)	15 (381)
324JM	16 (406)	15.125 (384)	14 (356)	33.5 (851)	8 (203)	12.5 (318)	10.5 (267)	0.656 (17)	14.25 (362)	17 (432)

STUFFING BOX

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
145JP	7 (178)	7 (178)	6 (152)	22 (559)	3.5 (89)	5.5 (140)	5 (127)	0.344 (9)	13.75 (349)	7.25 (184)
182JP	9 (229)	8.5 (216)	6.5 (165)	24.875 (632)	4.5 (114)	7.5 (191)	4.5 (114)	0.406 (10)	14.5 (368)	9.375 (238)
184JP	9 (229)	8.5 (216)	7.5 (191)	24.875 (632)	4.5 (114)	7.5 (191)	5.5 (140)	0.406 (10)	14.5 (368)	9.375 (238)
213JP	10.5 (267)	10.75 (273)	7.5 (191)	27.75 (705)	5.25 (133)	8.5 (216)	5.5 (140)	0.406 (10)	16.125 (410)	11.125 (283)
215JP	10.5 (267)	10.75 (273)	9 (229)	29.25 (743)	5.25 (133)	8.5 (216)	7 (178)	0.406 (10)	16.125 (410)	11.125 (283)
254JP	12.5 (318)	10.75 (273)	10.75 (273)	29.375 (746)	6.25 (159)	10 (254)	8.25 (210)	0.531 (13)	13.75 (350)	13.125 (333)
256JP	12.5 (318)	10.75 (273)	12.5 (318)	31.125 (791)	6.25 (159)	10 (254)	10 (254)	0.531 (13)	13.75 (350)	13.125 (333)
284JP	14 (356)	12.625 (321)	12.5 (318)	30.5 (775)	7 (178)	11 (279)	9.5 (241)	0.531 (13)	13.75 (350)	15 (381)
286JP	14 (356)	12.625 (321)	14 (356)	32 (813)	7 (178)	11 (279)	11 (279)	0.531 (13)	13.75 (350)	15 (381)
324JP	16 (406)	15.125 (384)	14 (356)	33.5 (851)	8 (203)	12.5 (318)	10.5 (267)	0.656 (17)	14.25 (362)	17 (432)

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