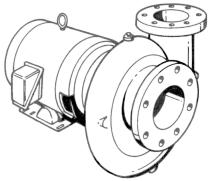


JOB: UNIT TAG: ENGINEER: CONTRACTOR:	REPRESENTATIVE: ORDER NO. SUBMITTED BY: APPROVED BY:	DATE: DATE: DATE:
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4-7D

Marlow Series e-530SC

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

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

MATERIALS OF CONSTRUCTION

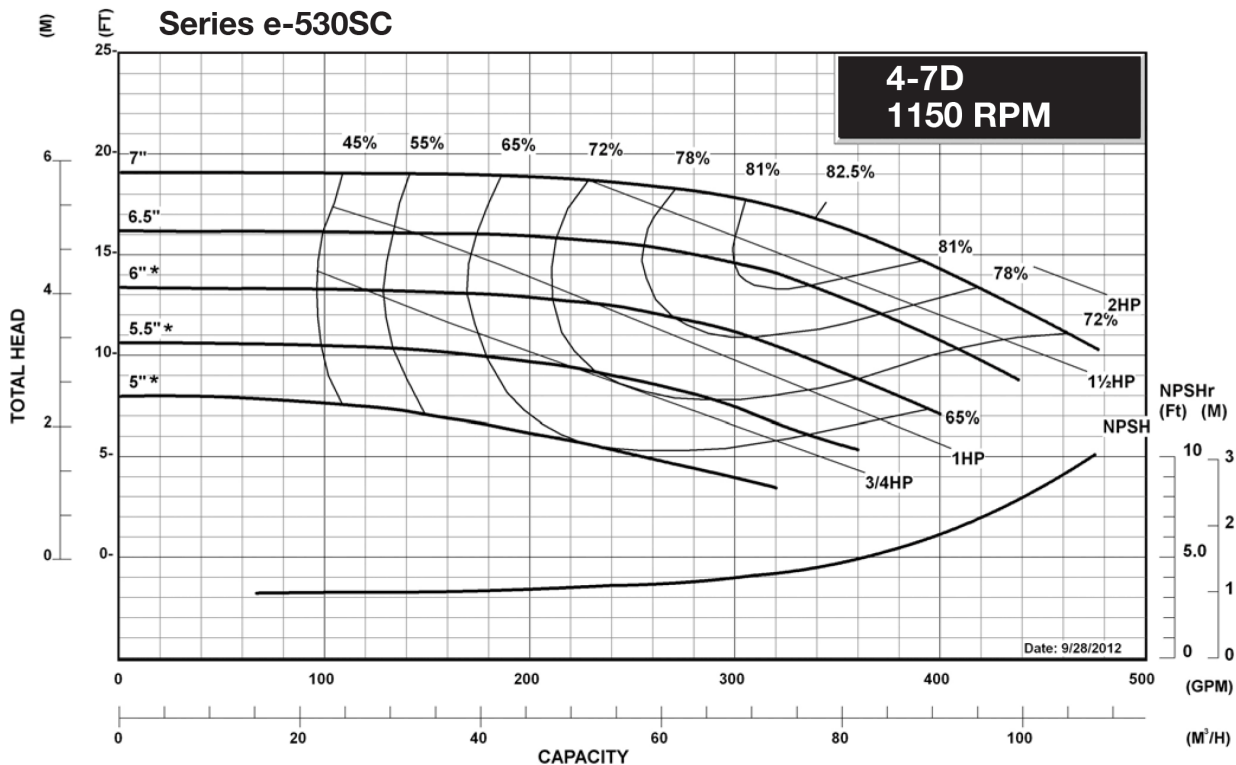
☒ STAINLESS STEEL FITTED

MAXIMUM WORKING PRESSURE

☒ 175 psi (12 bar) W.P.

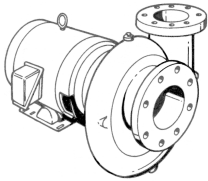
TYPE OF SEAL

- ☐ 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)



* 6" and below requires oversized diameter and angle trim. See manual.

JOB: UNIT TAG: ENGINEER: CONTRACTOR:	REPRESENTATIVE: ORDER NO. SUBMITTED BY: APPROVED BY:	DATE: DATE: DATE:
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4-7D

Marlow Series e-530SC

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

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

MATERIALS OF CONSTRUCTION

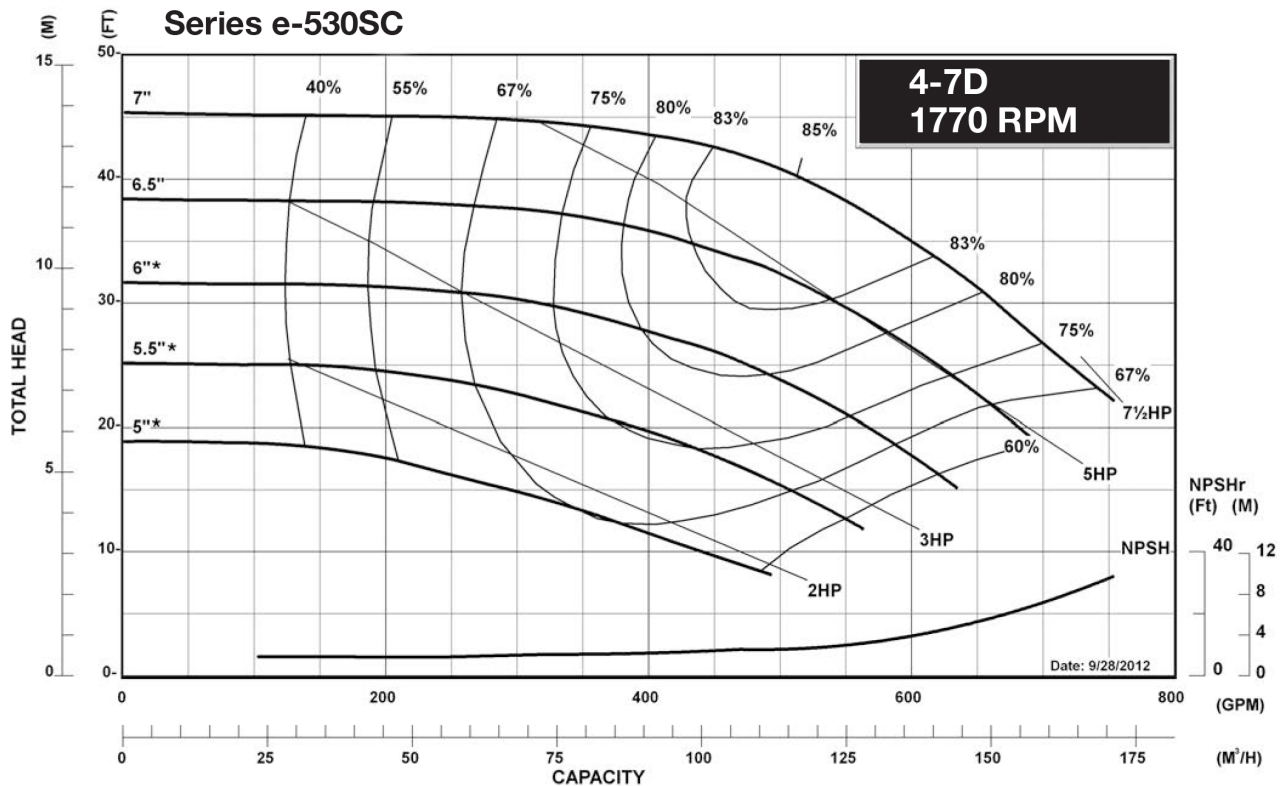
☒ STAINLESS STEEL FITTED

MAXIMUM WORKING PRESSURE

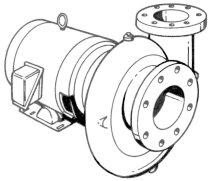
☒ 175 psi (12 bar) W.P.

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)



JOB: UNIT TAG: ENGINEER: CONTRACTOR:	REPRESENTATIVE: ORDER NO. SUBMITTED BY: APPROVED BY:	DATE: DATE: DATE:
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4-7D

Marlow Series e-530SC

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

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

MATERIALS OF CONSTRUCTION

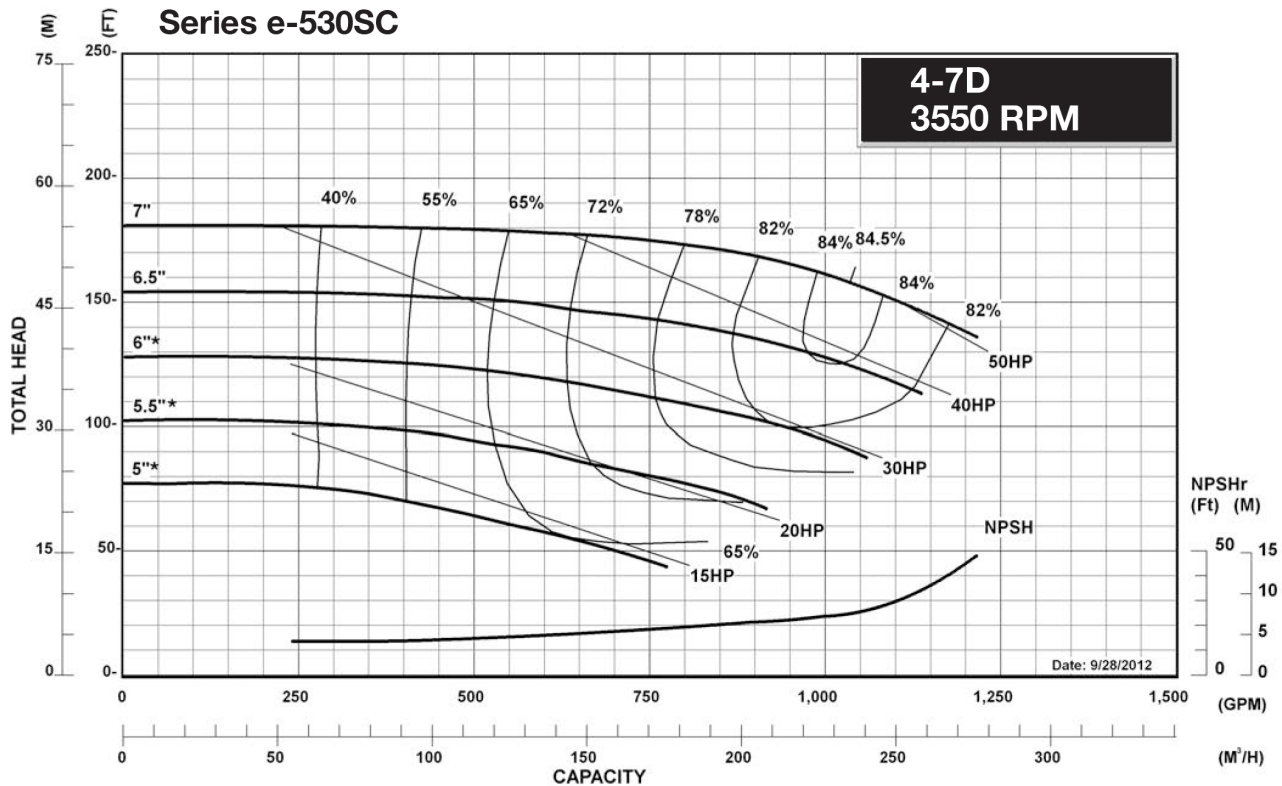
☒ STAINLESS STEEL FITTED

MAXIMUM WORKING PRESSURE

☒ 175 psi (12 bar) W.P.

TYPE OF SEAL

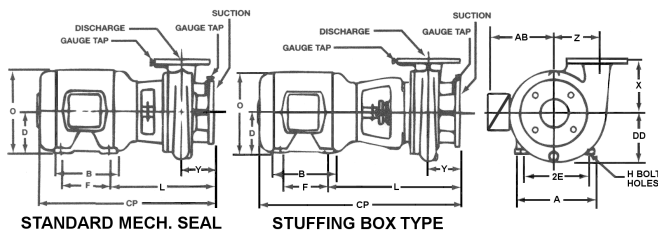
- ☐ Standard Seal (Buna-Carbon/Ceramic)
- ☐ -F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- ☐ -S Stuffing Box construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- ☐ -PF Stuffing Box Construction w/ Flushed Packing (Graphite Impregnated Teflon)



* 6" and below requires oversized diameter and angle trim. See manual.

Marlow Series e-530SC 4-7D Centrifugal Pump Submittal

M-500.10



SIZE OF PUMP AND DISCHARGE	SUCTION	PUMP DIMENSIONS IN INCHES (MM)			
		DD	X	Y	Z
4-7D	5	6.875 (175)	7.5 (190)	4.938 (125)	5.75 (146)

125# ANSI FLANGE DIMENSIONS - INCHES (MM)				
PIPE SIZE OF FLANGE	O.D. OF FLANGE	DIA. OF BOLT CIRCLE	NO. OF BOLTS	SIZE OF BOLTS
4	9.5 (241)	7.5 (190)	8	0.625 (16)
5	10.75 (273)	8.5 (216)	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)
145JM	7 (178)	7 (178)	6 (152)	21.625 (549)	3.5 (89)	5.5 (140)	5 (127)	0.344 (9)	13.313 (338)	7.25 (184)
182JM	9 (229)	8.5 (216)	6.5 (165)	24.5 (622)	4.5 (114)	7.5 (190)	4.5 (114)	0.406 (10)	14.603 (357)	9.375 (238)
184JM	9 (229)	8.5 (216)	7.5 (190)	24.5 (622)	4.5 (114)	7.5 (190)	5.5 (140)	0.406 (10)	14.603 (357)	9.375 (238)
213JM	10.5 (267)	10.75 (273)	7.5 (190)	26.625 (676)	5.25 (133)	8.5 (216)	5.5 (140)	0.406 (10)	14.938 (379)	11.125 (283)
215JM	10.5 (267)	10.75 (273)	9 (229)	28.125 (714)	5.25 (133)	8.5 (216)	7 (178)	0.406 (10)	14.938 (379)	11.125 (283)
254JM	12.5 (318)	10.75 (273)	12.5 (318)	32.125 (816)	6.25 (159)	10 (254)	8.25 (210)	0.531 (13)	16.438 (418)	13.125 (333)
256JM	12.5 (318)	10.75 (273)	12.5 (318)	33.875 (861)	6.25 (159)	10 (254)	10 (254)	0.531 (13)	16.438 (418)	13.125 (333)
284JM	14 (356)	12.625 (321)	12.5 (318)	33.25 (845)	7 (178)	11 (279)	9.5 (241)	0.531 (13)	16.438 (418)	15 (381)
286JM	14 (356)	12.625 (321)	14 (356)	34.75 (883)	7 (178)	11 (279)	11 (279)	0.531 (13)	16.438 (418)	15 (381)
324JM	16 (406)	15.125 (384)	14 (356)	36.25 (921)	8 (203)	12.5 (318)	10.5 (267)	0.656 (17)	14.938 (379)	17 (432)
326JM	16 (406)	15.125 (384)	15.5 (394)	37.75 (959)	8 (203)	12.5 (318)	12 (305)	0.656 (17)	16.938 (436)	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)	24.75 (629)	3.5 (89)	5.5 (140)	5 (127)	0.344 (9)	16.438 (418)	7.25 (184)
182JP	9 (229)	8.5 (216)	6.5 (165)	27.625 (702)	4.5 (114)	7.5 (190)	4.5 (114)	0.406 (10)	17.188 (437)	9.375 (238)
184JP	9 (229)	8.5 (216)	7.5 (190)	27.625 (702)	4.5 (114)	7.5 (190)	5.5 (140)	0.406 (10)	17.188 (437)	9.375 (238)
213JP	10.5 (267)	10.75 (273)	7.5 (190)	30.5 (775)	5.25 (133)	8.5 (216)	5.5 (140)	0.406 (10)	18.813 (478)	11.125 (283)
215JP	10.5 (267)	10.75 (273)	9 (229)	32 (813)	5.25 (133)	8.5 (216)	7 (178)	0.406 (10)	18.813 (478)	11.125 (283)
254JP	12.5 (318)	10.75 (273)	12.5 (318)	32.125 (816)	6.25 (159)	10 (254)	8.25 (210)	0.531 (13)	16.437 (418)	13.125 (333)
256JP	12.5 (318)	10.75 (273)	12.5 (318)	33.875 (861)	6.25 (159)	10 (254)	10 (254)	0.531 (13)	16.437 (418)	13.125 (333)
284JP	14 (356)	12.625 (321)	12.5 (318)	33.25 (845)	7 (178)	11 (279)	9.5 (241)	0.531 (13)	16.437 (418)	15 (381)
286JP	14 (356)	12.625 (321)	14 (356)	34.75 (883)	7 (178)	11 (279)	11 (279)	0.531 (13)	16.437 (418)	15 (381)
324JP	16 (406)	15.125 (384)	14 (356)	36.25 (921)	8 (203)	12.5 (318)	10.5 (267)	0.656 (17)	16.938 (431)	17 (432)
326JP	16 (406)	15.125 (384)	15.5 (394)	37.75 (959)	8 (203)	12.5 (318)	12 (305)	0.656 (17)	16.938 (431)	17 (432)

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

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