

JOB:

REPRESENTATIVE:

UNIT TAG:

ORDER NO.

DATE:

ENGINEER:

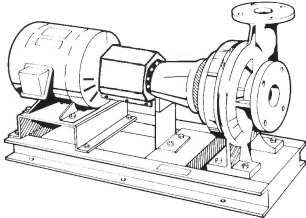
SUBMITTED BY:

DATE:

CONTRACTOR:

APPROVED BY:

DATE:



6-11SL

Marlow Series 530

Centrifugal Pumps - Base Mounted

SPECIFICATIONS

FLOW _____ HEAD _____

HP _____ RPM _____

VOLTS _____

CYCLE _____ PHASE _____

ENCLOSURE _____

APPROX. WEIGHT _____

SPECIALS _____

Note: Equipped with NEOPRENE coupling

MATERIALS OF CONSTRUCTION

☐ BRONZE FITTED ☐ ALL IRON

FEATURES

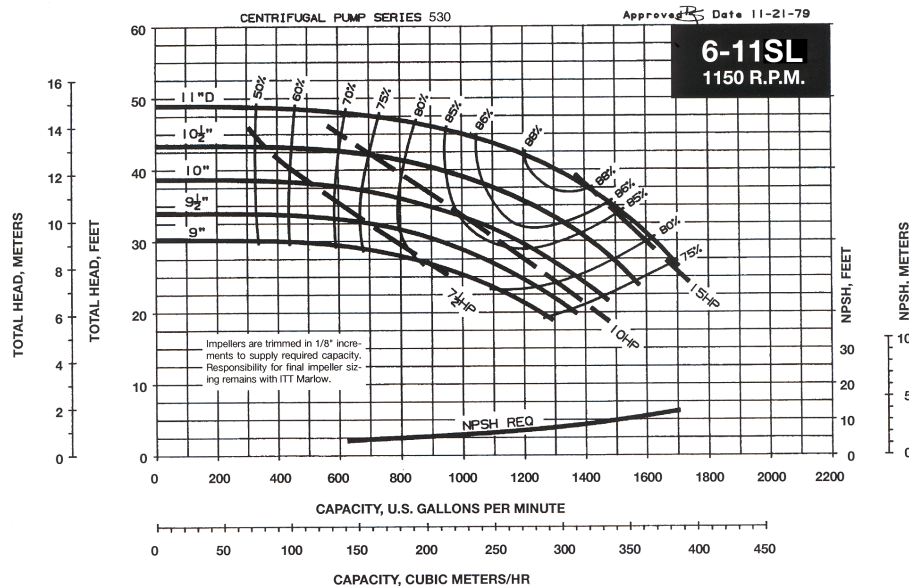
- ☒ i-ALERT™ Condition Monitor
- ☒ ANSI/OSHA Coupling Guard
- ☒ Center Drop Out Spacer Coupling
- ☒ Fabricated Heavy Duty Baseplate

MAXIMUM WORKING PRESSURE

- ☐ 175 psi (12 bar) W.P.
w/125# ANSI flange drilling
- ☐ 250 psi (17 bar) W.P.
w/250# ANSI flange drilling
(requires 530-S)

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)



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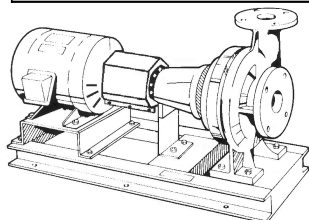
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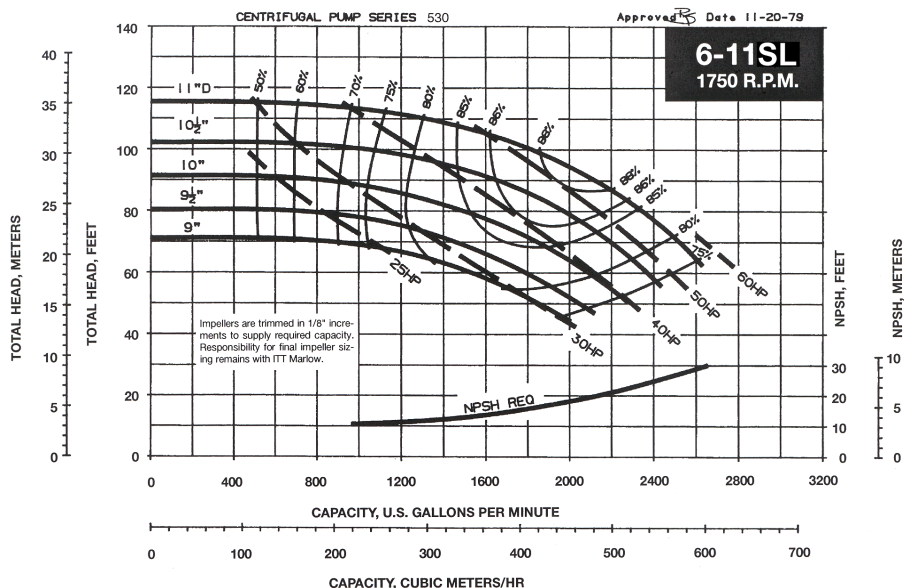
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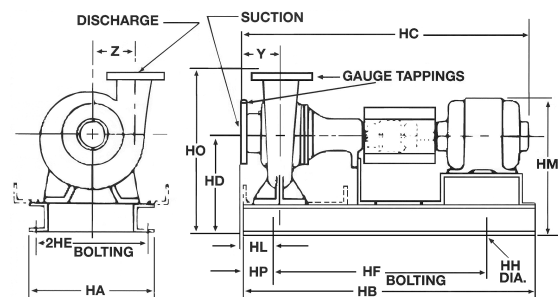
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(Graphite Impregnated Teflon)





FLANGE DIMENSIONS IN INCHES (MM)			
	SIZE	THICKNESS	O.D.
Discharge	6" (152)	1-7/16" (37)	12-1/8" (308)
Suction	8" (203)	1-5/8" (41)	14-3/4" (375)

FLANGES ARE 125# ANSI - STANDARD

250# ANSI - AVAILABLE

DIMENSIONS - Inches (mm)

STANDARD SEAL

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF	HH	HL	HM MAX	HO	HP	Y	Z
"L" FRAME													
254T	24 (610)	56 (1422)	47-5/8 (1210)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	23-3/8 (594)	27-1/2 (698)	6 (152)	6-1/8 (156)	8-15/32 (215)
256T	24 (610)	56 (1422)	49-3/8 (1254)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	23-3/8 (594)	27-1/2 (698)	6 (152)	6-1/8 (156)	8-15/32 (215)
284T	24 (610)	56 (1422)	50-5/16 (1278)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	24-1/2 (622)	27-1/2 (698)	6 (152)	6-1/8 (156)	8-15/32 (215)
286T	24 (610)	56 (1422)	51-13/16 (1316)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	24-1/2 (622)	27-1/2 (698)	6 (152)	6-1/8 (156)	8-15/32 (215)
324T	24 (610)	56 (1422)	53-7/8 (1368)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	25-5/8 (651)	27-1/2 (698)	6 (152)	6-1/8 (156)	8-15/32 (215)
326T	24 (610)	56 (1422)	55-3/8 (1407)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	25-5/8 (651)	27-1/2 (698)	6 (152)	6-1/8 (156)	8-15/32 (215)
364T	24 (610)	56 (1422)	57-9/16 (1462)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	26-3/4 (679)	27-1/2 (698)	6 (152)	6-1/8 (156)	8-15/32 (215)

STUFFING BOX

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF	HH	HL	HM MAX	HO	HP	Y	Z
"L" FRAME													
254T	24 (610)	56 (1422)	50 (1270)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	23-3/8 (594)	27-1/2 (698)	6 (152)	6-1/8 (155)	8-15/32 (215)
256T	24 (610)	56 (1422)	51-3/4 (1314)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	23-3/8 (594)	27-1/2 (698)	6 (152)	6-1/8 (155)	8-15/32 (215)
284T	24 (610)	56 (1422)	52-11/16 (1338)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	24-1/2 (622)	27-1/2 (698)	6 (152)	6-1/8 (155)	8-15/32 (215)
286T	24 (610)	56 (1422)	54-3/16 (1376)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	24-1/2 (622)	27-1/2 (698)	6 (152)	6-1/8 (155)	8-15/32 (215)
324T	24 (610)	56 (1422)	56-1/4 (1429)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	25-5/8 (651)	27-1/2 (698)	6 (152)	6-1/8 (155)	8-15/32 (215)
326T	24 (610)	56 (1422)	57-3/4 (1467)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	25-5/8 (651)	27-1/2 (698)	6 (152)	6-1/8 (155)	8-15/32 (215)
364T	24 (610)	56 (1422)	59-15/16 (1522)	16-1/2 (419)	21-1/2 (546)	44 (1118)	1 (25)	6 (152)	26-3/4 (679)	27-1/2 (698)	6 (152)	6-1/8 (155)	8-15/32 (215)

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

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xylem
Let's Solve Water

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