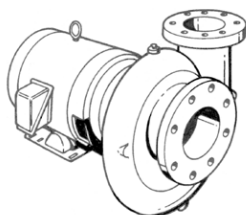


JOB: REPRESENTATIVE:

UNIT TAG: ORDER NO. DATE:
ENGINEER: SUBMITTED BY: DATE:
CONTRACTOR: APPROVED BY: DATE:



6-11SC

Marlow Series 530

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

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

MATERIALS OF CONSTRUCTION

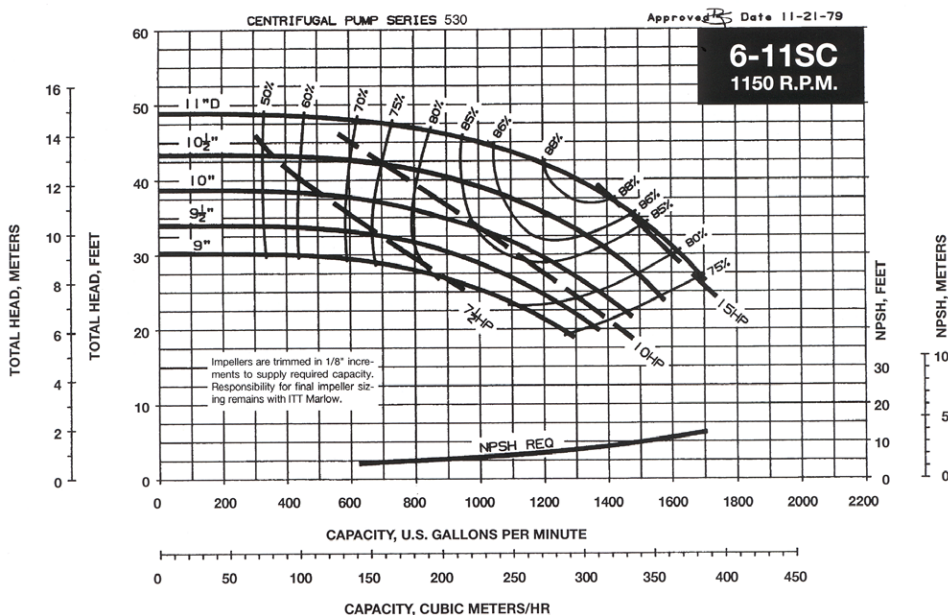
☐ BRONZE FITTED ☐ ALL IRON

MAXIMUM WORKING PRESSURE

☐ 175 psi (12 bar) W.P.
with 125# ANSI flange drilling

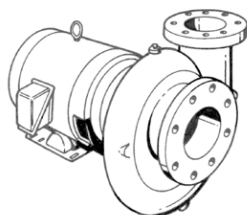
TYPE OF SEAL

- ☐ 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/ Flushed Packing
(Graphite Impregnated Teflon)



JOB: _____ REPRESENTATIVE: _____

UNIT TAG: _____ ORDER NO. _____ DATE: _____
ENGINEER: _____ SUBMITTED BY: _____ DATE: _____
CONTRACTOR: _____ APPROVED BY: _____ DATE: _____



6-11SC

Marlow Series 530

Close-Coupled Centrifugal Pumps

SPECIFICATIONS

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

MATERIALS OF CONSTRUCTION

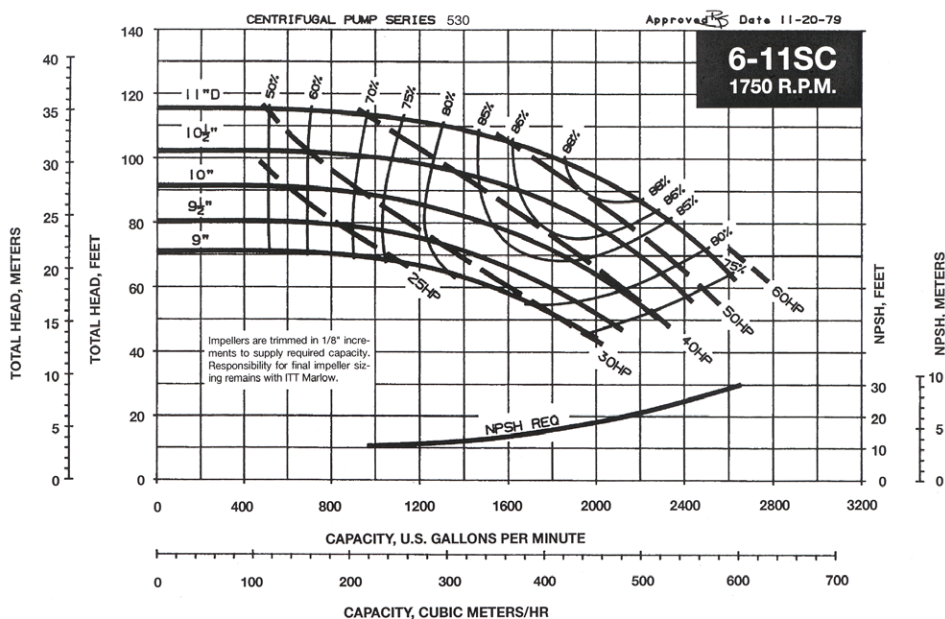
☐ BRONZE FITTED ☐ ALL IRON

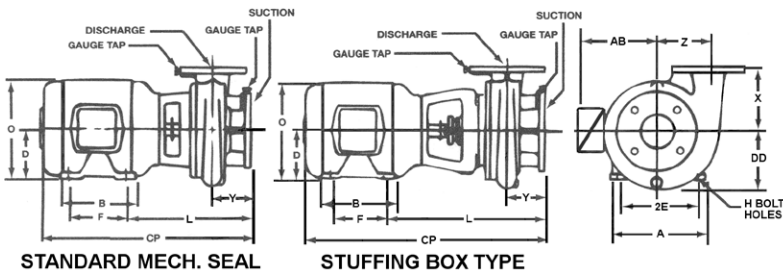
MAXIMUM WORKING PRESSURE

☐ 175 psi (12 bar) W.P.
with 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/ Flushed Packing (Graphite Impregnated Teflon)





SIZE OF PUMP AND DISCHARGE	SUCTION	PUMP DIMENSIONS IN INCHES (MM)			
		DD	X	Y	Z
6-11SC	8	10-7/8 (276)	11 (279)	6-1/8 (156)	8-15/32 (215)

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	12-1/8 (308)	9-1/2 (241)	8	3/4 (19)
8	14-3/4 (375)	11-3/4 (298)	8	3/4 (19)

DIMENSIONS – Inches (mm)

STANDARD SEAL

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
254JP	12-1/2 (318)	10-3/4 (273)	10-3/4 (273)	34-7/8 (886)	6-1/4 (159)	10 (254)	8-1/4 (210)	17/32 (13)	19-1/4 (489)	13-1/8 (333)
256JP	12-1/2 (318)	10-3/4 (273)	12-1/2 (318)	36-5/8 (930)	6-1/4 (159)	10 (254)	10 (254)	17/32 (13)	19-1/4 (489)	13-1/8 (333)
284JP	14 (356)	12-5/8 (321)	12-1/2 (318)	36-1/8 (918)	7 (178)	11 (279)	9-1/2 (241)	17/32 (13)	19-1/4 (489)	15 (381)
286JP	14 (356)	12-5/8 (321)	14 (356)	37-5/8 (956)	7 (178)	11 (279)	11 (279)	17/32 (13)	19-1/4 (489)	15 (381)
324JP	16 (406)	15-1/8 (384)	14 (356)	39-1/8 (994)	8 (203)	12-1/2 (318)	10-1/2 (267)	21/32 (17)	19-3/4 (502)	17 (432)
326JP	16 (406)	15-1/8 (384)	15-1/2 (394)	40-5/8 (1032)	8 (203)	12-1/2 (318)	12 (305)	21/32 (17)	19-3/4 (502)	17 (432)

STUFFING BOX

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
254JP	12-1/2 (318)	10-3/4 (273)	10-3/4 (273)	34-7/8 (886)	6-1/4 (159)	10 (254)	8-1/4 (210)	17/32 (13)	19-1/4 (489)	13-1/8 (333)
256JP	12-1/2 (318)	10-3/4 (273)	12-1/2 (318)	36-5/8 (930)	6-1/4 (159)	10 (254)	10 (254)	17/32 (13)	19-1/4 (489)	13-1/8 (333)
284JP	14 (356)	12-5/8 (321)	14 (356)	36-1/8 (918)	7 (178)	11 (279)	9-1/2 (241)	17/32 (13)	19-1/4 (489)	15 (381)
286JP	14 (356)	12-5/8 (321)	14 (356)	37-5/8 (956)	7 (178)	11 (279)	11 (279)	17/32 (13)	19-1/4 (489)	15 (381)
324JP	16 (406)	15-1/8 (384)	14 (356)	39-1/8 (994)	8 (203)	12-1/2 (318)	10-1/2 (267)	21/32 (17)	19-3/4 (502)	17 (432)
326JP	16 (406)	15-1/8 (384)	15-1/2 (394)	40-5/8 (1032)	8 (203)	12-1/2 (318)	12 (305)	21/32 (17)	19-3/4 (502)	17 (432)

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

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