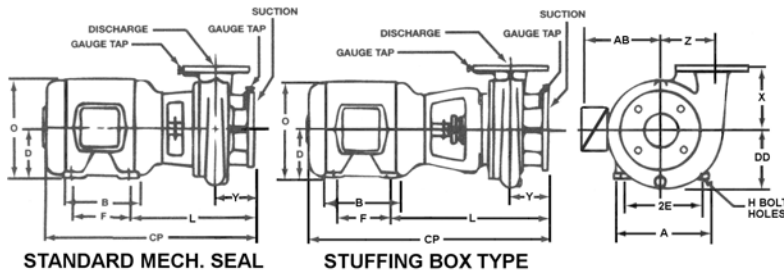


Series 530 3-7SC Centrifugal Pump Submittal

M-530.30A



SIZE OF PUMP AND DISCHARGE	SUCTION	PUMP DIMENSIONS IN INCHES (MM)			
		DD	X	Y	Z
3-7SC	4	6-1/4 (159)	6 (152)	4-1/8 (105)	5 (127)

125# ANSI FLANGE DIMENSIONS - INCHES (MM)				
PIPE SIZE OF FLANGE	O.D. OF FLANGE	DIA. OF BOLT CIRCLE	NO. OF BOLTS	SIZE OF BOLTS
3	7-1/2 (191)	6 (152)	4	5/8 (14)
4	9 (229)	7-1/2 (191)	8	5/8 (14)

DIMENSIONS - Inches (mm)

STANDARD SEAL

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
143JM	7 (178)	7 (178)	6 (152)	20-1/8 (511)	3-1/2 (89)	5-1/2 (140)	4 (102)	11/32 (9)	11-7/8 (302)	7-1/4 (184)
145JM	7 (178)	7 (178)	6 (152)	20-1/8 (511)	3-1/2 (89)	5-1/2 (140)	5 (127)	11/32 (9)	11-7/8 (302)	7-1/4 (184)
182JM	9 (229)	8-1/2 (216)	6-1/2 (165)	23 (584)	4-1/2 (114)	7-1/2 (190)	4-1/2 (114)	13/32 (10)	12-5/8 (321)	9-3/8 (238)
184JM	9 (229)	8-1/2 (216)	7-1/2 (190)	23 (584)	4-1/2 (114)	7-1/2 (190)	5-1/2 (140)	13/32 (10)	12-5/8 (321)	9-3/8 (238)
213JM	10-1/2 (267)	10-3/4 (273)	7-1/2 (190)	25-1/4 (641)	5-1/4 (133)	8-1/2 (216)	5-1/2 (140)	13/32 (10)	13-9/16 (344)	11-1/8 (283)
215JM	10-1/2 (267)	10-3/4 (273)	9 (229)	26-3/4 (679)	5-1/4 (133)	8-1/2 (216)	7 (178)	13/32 (10)	13-9/16 (344)	11-1/8 (283)
254JP	12-1/2 (318)	10-3/4 (273)	10-3/4 (273)	33-1/2 (851)	6-1/4 (159)	10 (254)	8-1/4 (210)	17/32 (13)	17-7/8 (454)	13-1/8 (333)
256JP	12-1/2 (318)	10-3/4 (273)	12-1/2 (318)	35-1/4 (895)	6-1/4 (159)	10 (254)	10 (254)	17/32 (13)	17-7/8 (454)	3-1/8 (333)
284JP	14 (356)	12-5/8 (321)	12-1/2 (318)	34-5/8 (879)	7 (178)	11 (279)	9-1/2 (241)	17/32 (13)	17-7/8 (454)	15 (381)
286JP	14 (356)	12-5/8 (321)	14 (356)	36-1/8 (918)	7 (178)	11 (279)	11 (279)	17/32 (13)	17-7/8 (454)	15 (381)

STUFFING BOX

MOTOR FRAME	A (Max)	AB (Max)	B (Max)	CP (Max)	D	2E	F	H	L	O (Max)
143JP	7 (178)	7 (178)	6 (152)	23-1/4 (591)	3-1/2 (89)	5-1/2 (140)	4 (102)	11/32 (9)	15 (381)	7-1/4 (184)
145JP	7 (178)	7 (178)	6 (152)	23-1/4 (591)	3-1/2 (89)	5-1/2 (140)	5 (127)	11/32 (9)	15 (381)	7-1/4 (184)
182JP	9 (229)	8-1/2 (216)	6-1/2 (165)	26-1/8 (664)	4-1/2 (114)	7-1/2 (190)	4-1/2 (114)	13/32 (10)	15-3/4 (400)	9-3/8 (238)
184JP	9 (229)	8-1/2 (216)	7-1/2 (190)	26-1/8 (664)	4-1/2 (114)	7-1/2 (190)	5-1/2 (140)	13/32 (10)	15-3/4 (400)	9-3/8 (238)
213JP	10-1/2 (267)	10-3/4 (273)	7-1/2 (190)	29-1/8 (740)	5-1/4 (133)	8-1/2 (216)	5-1/2 (140)	13/32 (10)	17-7/16 (443)	11-1/8 (283)
215JP	10-1/2 (267)	10-3/4 (273)	9 (229)	30-5/8 (778)	5-1/4 (133)	8-1/2 (216)	7 (178)	13/32 (10)	17-7/16 (443)	11-1/8 (283)
254JP	12-1/2 (318)	10-3/4 (273)	10-3/4 (273)	33-1/2 (851)	6-1/4 (159)	10 (254)	8-1/4 (210)	17/32 (13)	17-7/8 (454)	13-1/8 (333)
256JP	12-1/2 (318)	10-3/4 (273)	12-1/2 (318)	35-1/2 (895)	6-1/4 (159)	10 (254)	10 (254)	17/32 (13)	17-7/8 (454)	13-1/8 (333)
284JP	14 (356)	12-5/8 (321)	12-1/2 (318)	34-5/8 (879)	7 (178)	11 (279)	9-1/2 (241)	17/32 (13)	17-7/8 (454)	15 (381)
286JP	14 (356)	12-5/8 (321)	14 (356)	36-1/8 (918)	7 (178)	11 (279)	11 (279)	17/32 (13)	17-7/8 (454)	15 (381)

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



Marlow

Marlow
 8200 N. Austin Avenue, Morton Grove, IL 60053
 Phone (847)583-2000
 Facsimile (847)965-8379
www.marlowpumpsonline.net

