

JOB:

REPRESENTATIVE:

UNIT TAG:

ORDER NO.

DATE:

ENGINEER:

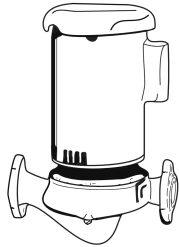
SUBMITTED BY:

DATE:

CONTRACTOR:

APPROVED BY:

DATE:



2A

Series "90"

Centrifugal Pumps
Vertical In-Line Mounted - Close Coupled

SPECIFICATIONS

FLOW _____ HEAD _____

HP _____ RPM _____

VOLTS _____

CYCLE _____ PHASE _____

ENCLOSURE _____

APPROX. WEIGHT _____

SPECIALS _____

MATERIALS OF CONSTRUCTION

☐ BRONZE FITTED ☐ ALL BRONZE †

†Option Not Available with 3HP 1800RPM or 7-1/2 - 15HP 3600RPM ratings.

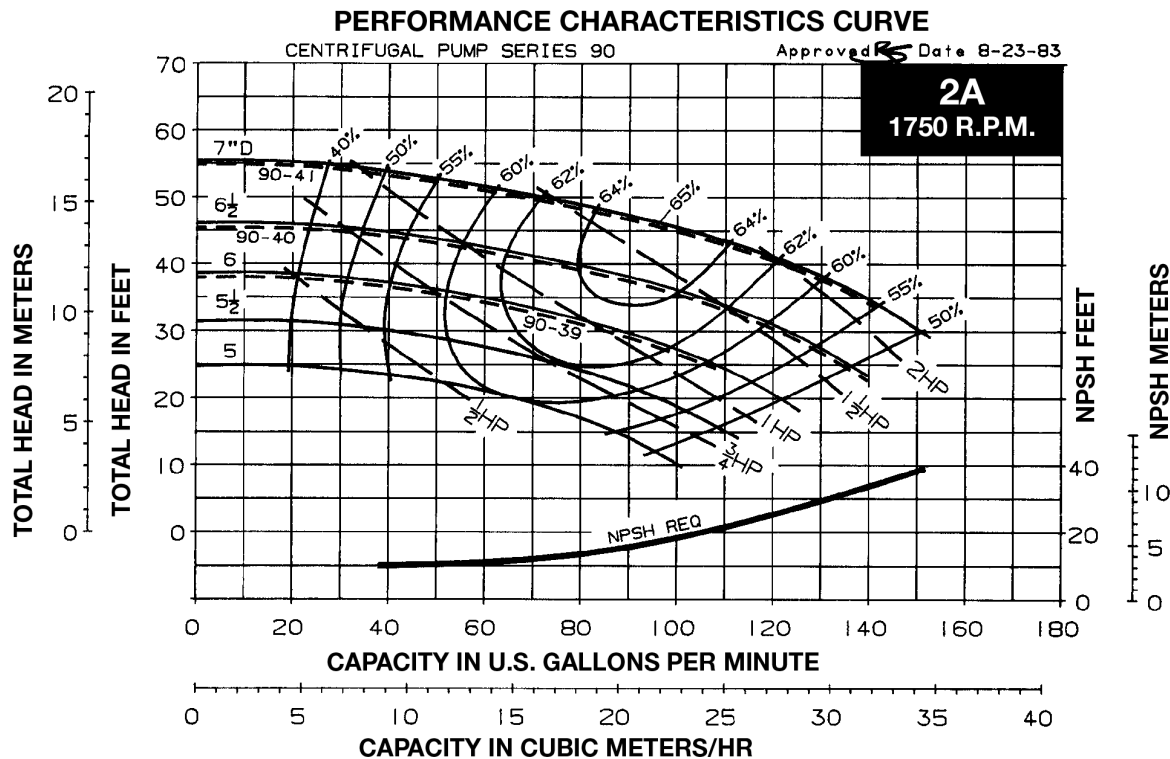
MAXIMUM WORKING PRESSURE

☐ 175 psi (12 bar) W.P.

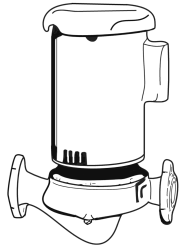
TYPE OF SEAL

☐ 90 Standard Seal
(Buna-Carbon/Ceramic)

☐ Optional Seal
(EPR Carbon/Tungsten Carbide)



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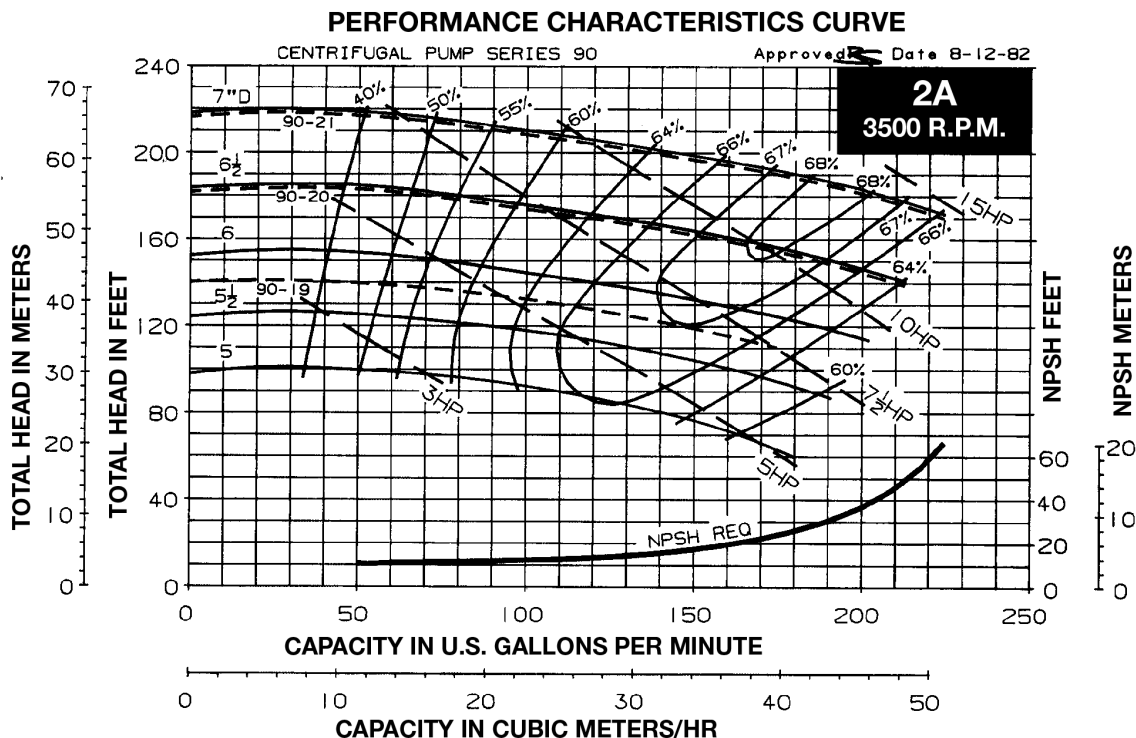
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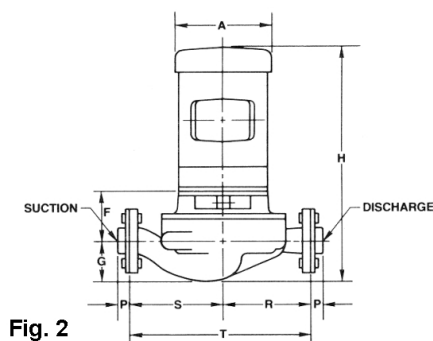


Fig. 2

Companion Flanges furnished
for Suction and Discharge

PUMP SIZE	SUCTION AND DISCHARGE SIZE - INCHES NPT	PUMP DIMENSIONS IN INCHES (MM)									
		MOTOR FR	F	G	K	L	N	P	R	S	T
2 A	2	56	3- 11/16 (94)	3- 3/4 (95)	4-3/4 (121)	1 (25)	9-7/8 (251)	13/16 (21)	6-1/2 (165)	7-1/2 (190)	14 (356)
2 A	2	182- 84JM	4-9/16 (116)	3- 3/4 (95)	3- 11/16 (94)	1 (25)	9-7/8 (251)	13/16 (21)	6-1/2 (165)	7-1/2 (190)	14 (356)
2 A	2	213- 15JM	3- 11/16 (94)	3- 3/4 (95)	3- 11/16 (94)	1 (25)	9-7/8 (251)	13/16 (21)	6-1/2 (165)	7-1/2 (190)	14 (356)

DIMENSIONS – Inches (mm)

MOTOR HP		PHASE	FRAME	A MAX.	B	H MAX.	J
1725	3450						
1/2		1	56	7-1/2 (190)	1-1/2 (38)	17 (432)	
1/2		3	56	7-1/2 (190)		16-1/2 (419)	
3/4		1	56	7-1/2 (190)	1-1/2 (38)	18 (457)	
3/4		3	56	7-1/2 (190)		17-1/2 (444)	
1		1	56	7-1/2 (190)	1-1/2 (38)	18-3/4 (476)	
1		3	56	7-1/2 (190)		17-1/2 (444)	
1-1/2		1	56	7-1/2 (190)	1-1/2 (38)	20 (508)	
1-1/2		3	56	7-1/2 (190)		18 (456)	
2		3	56	7-1/2 (190)		18-1/2 (470)	
3		3	182JM	11-3/4 (298)		28-5/8 (727)	3-3/8 (86)
	3	3	56	7-1/2 (190)		18-3/4 (476)	
	5	3	56	7-1/2 (190)		20-1/4 (514)	
	7-1/2	3	184JM	11-3/4 (298)		23-5/8 (600)	3-3/8 (86)
	10	3	213JM	14 (356)		27-5/8 (702)	4 (102)
	15	3	215JM	14 (356)		27-5/8 (702)	4 (102)

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

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Let's Solve Water