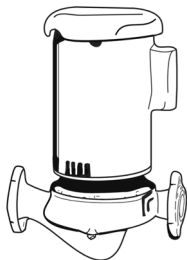


JOB:		REPRESENTATIVE:			
UNIT TAG:		SUBMITTED BY:		DATE:	
ENGINEER:		APPROVED BY:		DATE:	
CONTRACTOR:					



1-1/2A
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

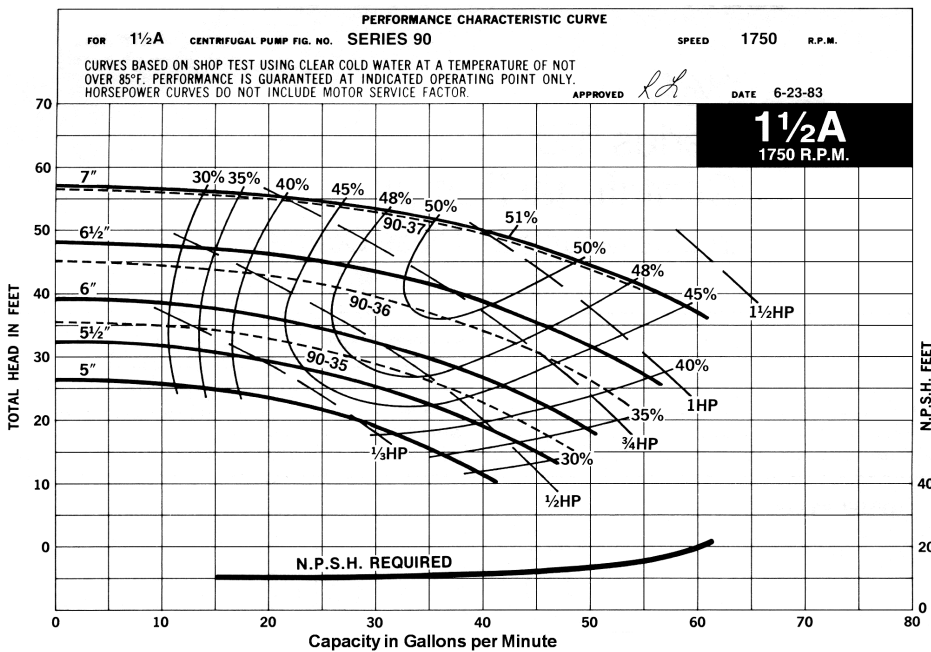
☐ BRONZE FITTED ☐ ALL BRONZE †
†Option Not Available with 3HP 1800RPM
or 7-1/2 – 15HP 3600RPM ratings.

TYPE OF SEAL

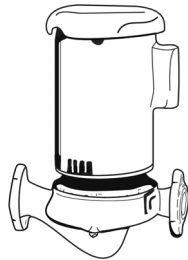
☐ 90 Standard Seal
(Buna-Carbon/Ceramic)
☐ Optional Seal
(EPR Carbon/Tungsten Carbide)

MAXIMUM WORKING PRESSURE

☐ 175 psi (12 bar) W.P.



JOB: UNIT TAG: ENGINEER: CONTRACTOR:	REPRESENTATIVE: SUBMITTED BY: APPROVED BY:	DATE: DATE:
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1-1/2A

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

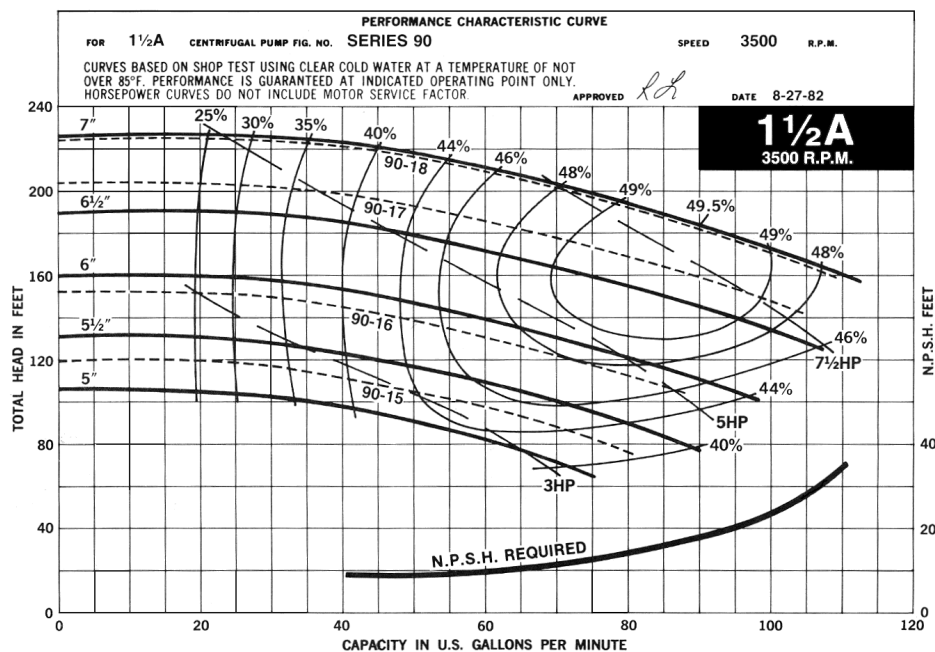
☐ BRONZE FITTED ☐ ALL BRONZE †
 †Option Not Available with 3HP 1800RPM
 or 7-1/2 - 15HP 3600RPM ratings.

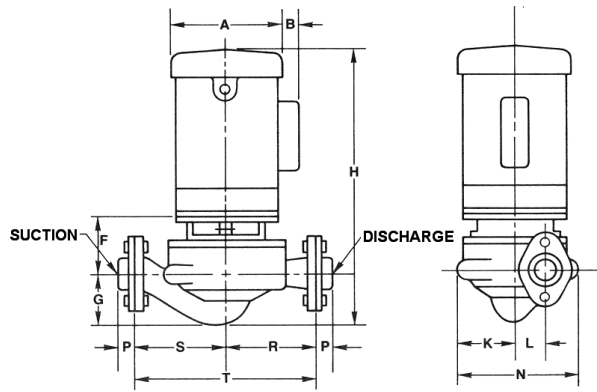
TYPE OF SEAL

☐ 90 Standard Seal
 (Buna-Carbon/Ceramic)
☐ Optional Seal
 (EPR Carbon/Tungsten Carbide)

MAXIMUM WORKING PRESSURE

☐ 175 psi (12 bar) W.P.





PUMP SIZE	SUCTION AND DISCHARGE SIZE - INCHES NPT	PUMP DIMENSIONS IN INCHES (MM)									
		MOTOR FR.	F	G	K	L	N	P	R	S	T
1-1/2A	1-1/2	56	3-11/16 (94)	3-1/2 (89)	4-5/8 (117)	1 (25)	9-1/2 (241)	3/4 (19)	6-1/2 (165)	7 (178)	13-1/2 (343)
1-1/2A	1-1/2	184JM	4-9/16 (116)	3-1/2 (89)	4-5/8 (117)	1 (25)	9-1/2 (241)	3/4 (19)	6-1/2 (165)	7 (178)	13-1/2 (343)
1-1/2A	1-1/2	213JM	4-9/16 (116)	3-1/2 (89)	4-5/8 (117)	1 (25)	9-1/2 (241)	3/4 (19)	6-1/2 (165)	7 (178)	13-1/2 (343)

MAXIMUM WORKING PRESSURE 175PSI (12 BAR)

DIMENSIONS - Inches (mm)

MOTOR HP				A MAX.	B	H MAX.	J
1725	3450	PHASE	FR. NO.				
1/2		1	56	7-1/2 (190)	1-1/2 (38)	16-3/4 (425)	
1/2		3	56	7-1/2 (190)		16-1/4 (413)	
3/4		1	56	7-1/2 (190)	1-1/2 (38)	17-3/4 (451)	
3/4		3	56	7-1/2 (190)		17-1/4 (438)	
1		1	56	7-1/2 (190)	1-1/2 (38)	18-1/2 (470)	
1		3	56	7-1/2 (190)		17-1/4 (438)	
1-1/2		1	56	7-1/2 (190)	1-1/2 (38)	19-3/4 (502)	
1-1/2		3	56	7-1/2 (190)		17-3/4 (451)	
	3	3	56	7-1/2 (190)		18-1/2 (470)	
	5	3	56	7-1/2 (190)		20 (508)	
	7-1/2	3	184JM	11-3/4 (298)		23-3/8 (594)	3-1/2 (89)
	10	3	213JM	14 (356)		27-3/8 (695)	4-1/8 (105)

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



Bell & Gossett

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