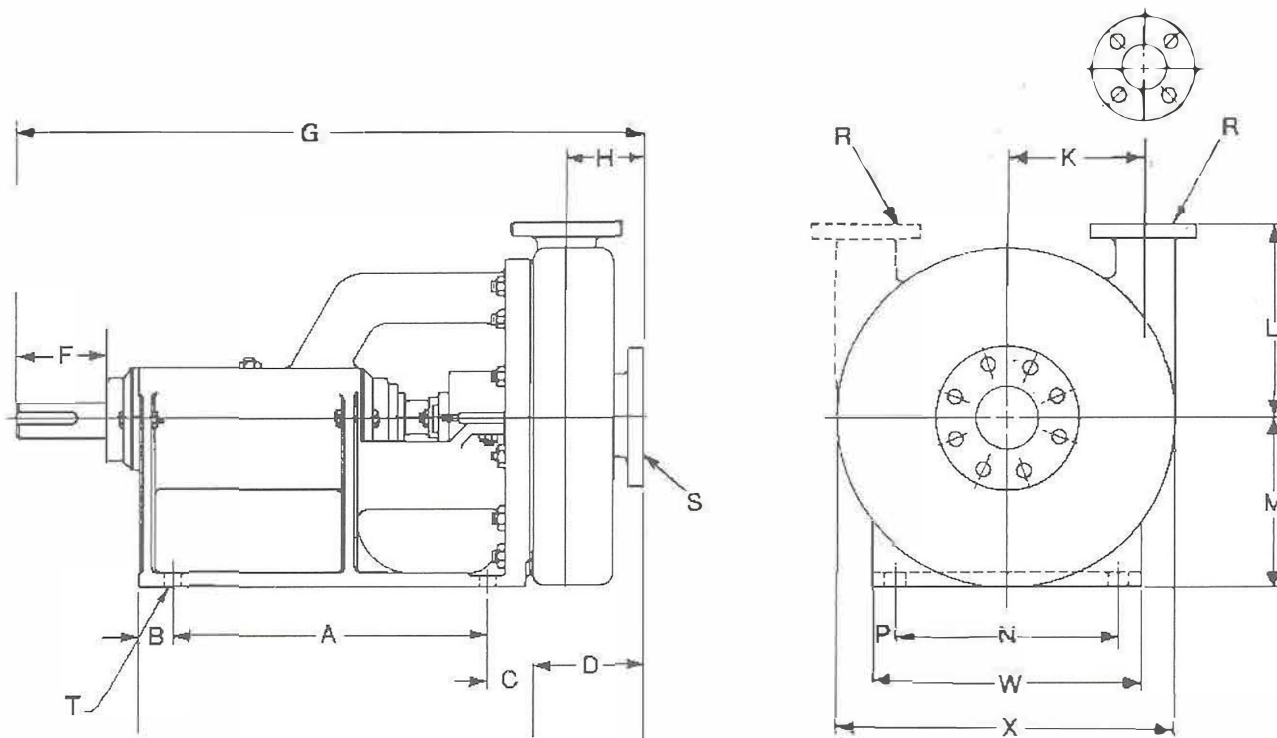
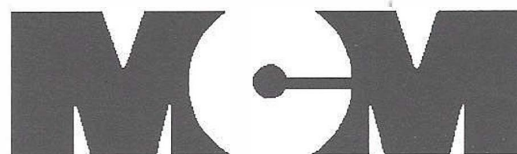


118 SERIES DIMENSIONAL DATA CENTRIFUGAL PUMP



PEDESTAL, HOUSING & INSTALLATION DIMENSIONS

PUMP SIZE	A	B	C	D	F	G	H	K	L	M	N	P	R	S	T	W	X
1x1-1/2 R & L	13	1-7/16	2-3/8	4-1/4	3-5/16	26-1/4	3-1/8	4-7/8	7-1/2	7	4-1/4	7/8	1	1-1/2	(4)-11/16	6	12
1-1/2x2 R & L	13	1-7/16	2-3/8	5	3-5/16	26-3/4	3-1/2	4-5/8	7-11/16	7	4-1/4	7/8	1-1/2	2	(4)-11/16	6	12
2x3 R & L	13	1-7/16	2-3/8	5-1/2	3-5/16	27	3-3/4	5-1/2	7-3/4	7	4-1/4	7/8	2	3	(4)-11/16	6	12
3x4 R & L	13	1-7/16	2-3/8	6-5/8	3-5/16	28-1/2	4-1/4	5	8	7	4-1/4	7/8	3	4	(4)-11/16	6	12-3/4

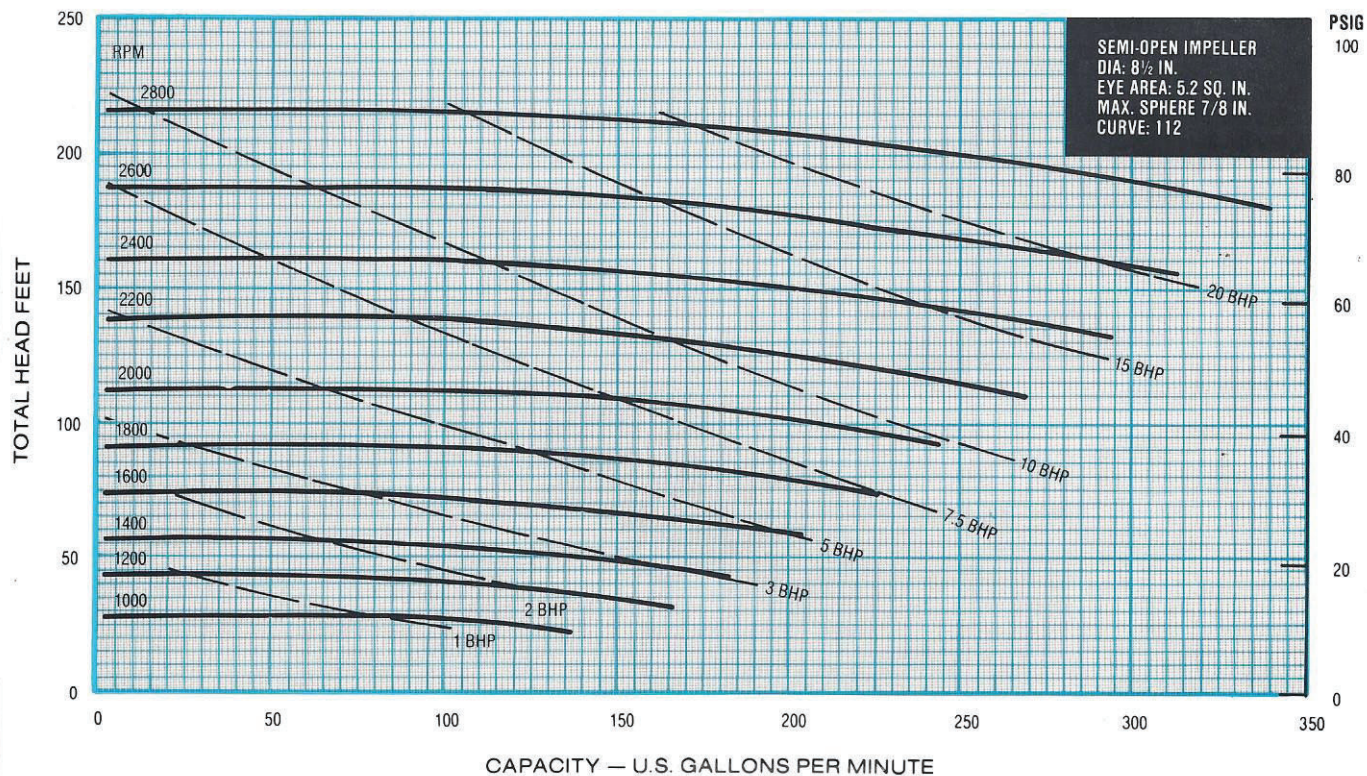
FLANGE SIZES

PUMP SIZE	PUMP TYPE (Shaft Dia.)	Discharge Pipe		Suction Pipe	
		SIZE	DRILLING	SIZE	DRILLING
1 x 1-1/2	1-1/8	1	4 Holes 5/8 Dia. 3-1/8 B.C.	1-1/2	4 Holes 5/8 Dia. 3-7/8 B.C.
1-1/2 x 2	1-1/8	1-1/2	4 Holes 5/8 Dia. 3-7/8 B.C.	2	4 Holes 3/4 Dia. 4-3/4 B.C.
2 x 3	1-1/8	2	4 Holes 3/4 Dia. 4-3/4 B.C.	3	4 Holes 3/4 Dia. 6 B.C.
3 x 4	1-1/8	3	4 Holes 3/4 Dia. 6 B.C.	4	4 Holes 3/4 Dia. 7-1/2 B.C.

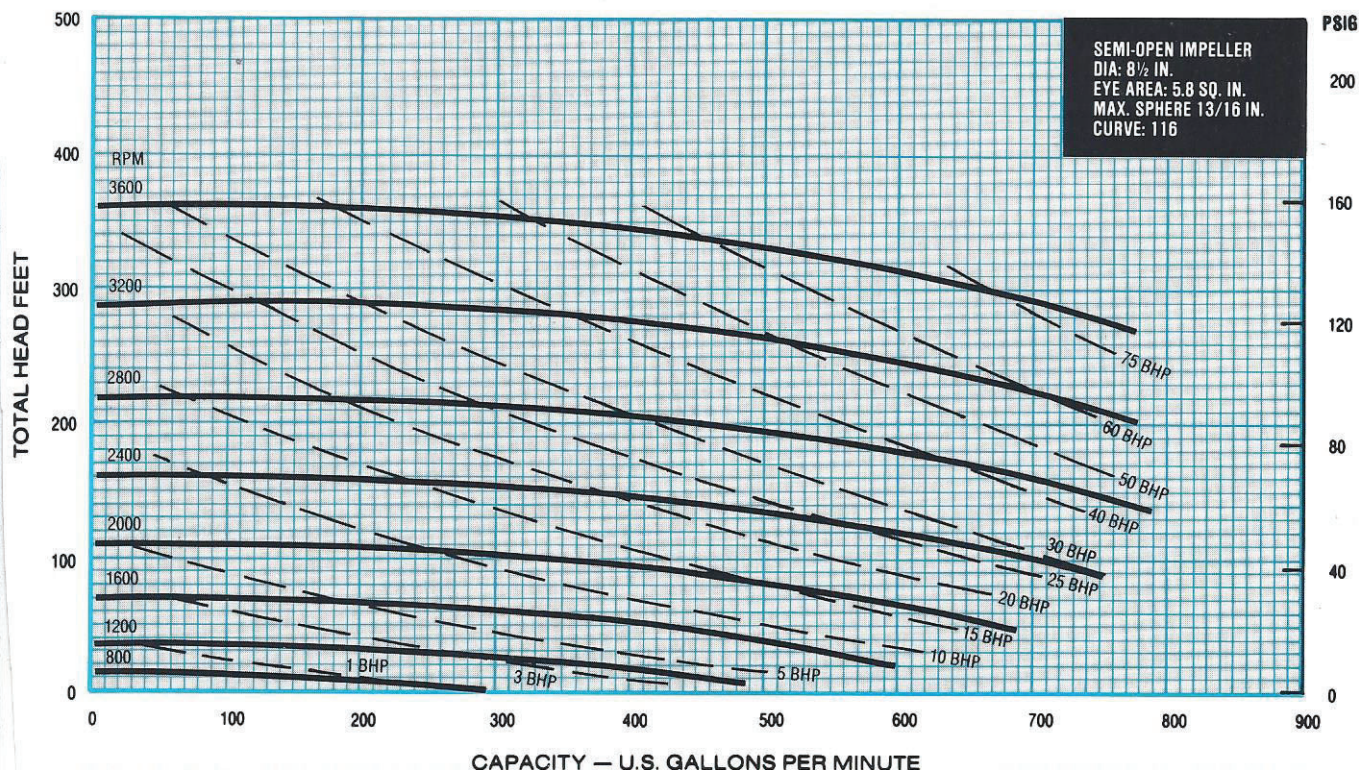
118 SERIES

Curves show performance with clear water. If specific gravity is other than 1.0, curve HP must be corrected.

2 x 3 1000-2800 RPM



3 x 4 800-3600 RPM



118 SERIES PARTS DIAGRAM

