

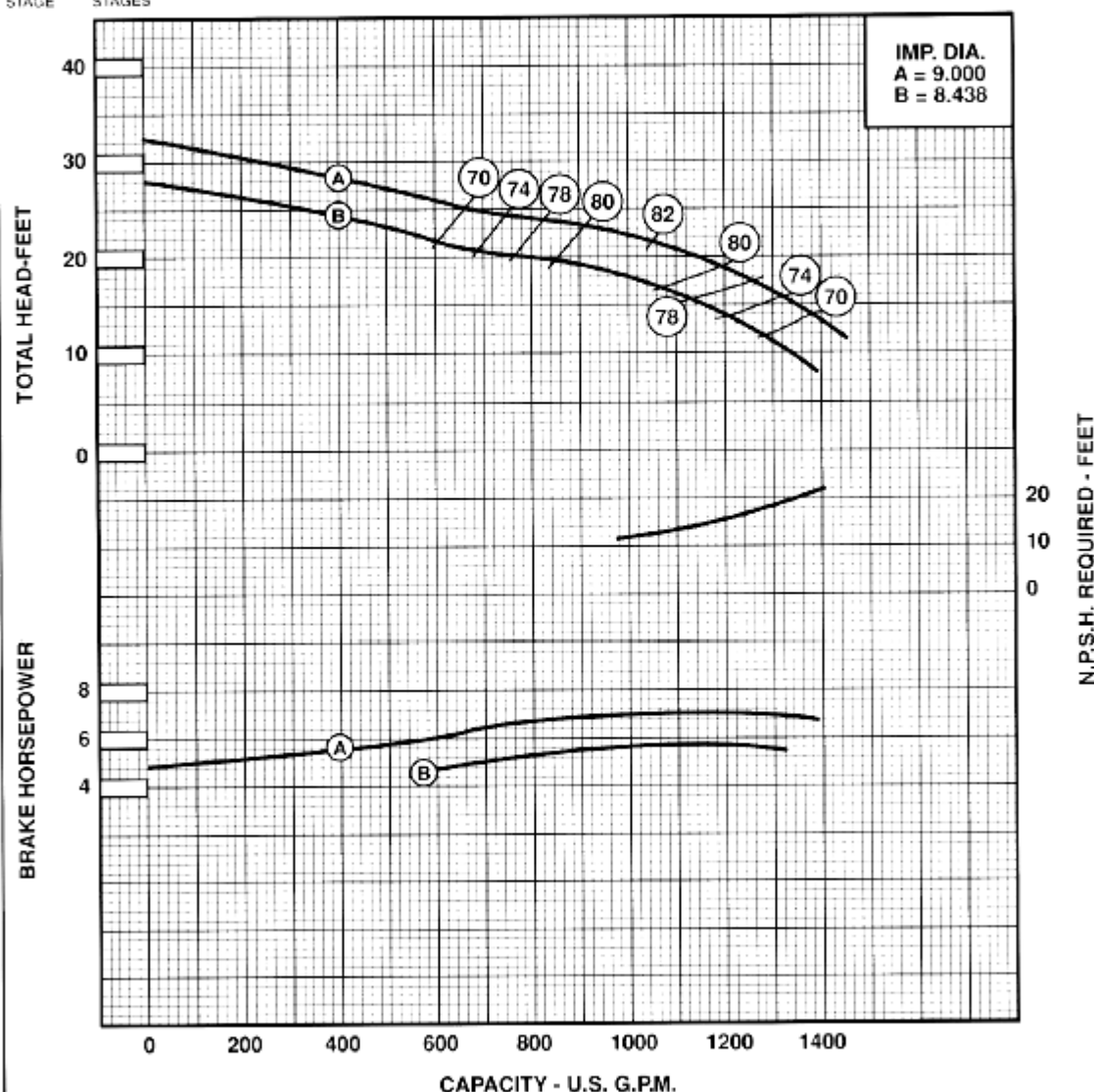
CURVE data**Verti-Line®**

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP. - C.I.	-1
2	-2	IMP. - NI-RI	-1
3	0	BOWL - BRZ.	-2
6	1	BOWL - NI-R.	-2

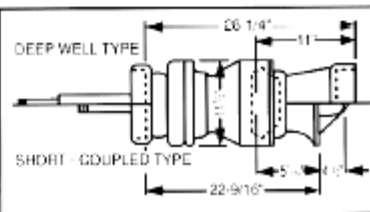
12KHMM**1170**

R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE
STAGE()
STAGES**PUMP PERFORMANCE**

EYE AREA - SQ. IN.	= 28.6	IMPELLER WT. - LBS.	= 28
WGT. PER IMPELLER LB.-FT.	= 1.12	ONE STAGE WT. - LBS.	= 225
MAX. SPHERE SIZE	= -----	ADD'L STAGE WT. - LBS.	= 110
MAX. NO. STD. STAGES	= 20	IMPELLER NUMBER	= -----
MAX. OPERATING - P.S.I.	= 400	DISCH. - IN.	= 8
STD. LATERAL - IN.	= 440	SUCTION - IN.	= 8
STD. SHAFT DIA. - IN.	= 1-11/16	MAX. LATERAL - IN.	= -----
MAX. SHAFT DIA. - IN.	= -----	BOWL CONN. - FLANGED - COLLET	
MIN. SUBMERGENCE - IN.	= 21	ADD 8 1/2" PER ADDITIONAL STAGE	



Curves reflect typical performance, refer to factory for certification.