

CURVE data

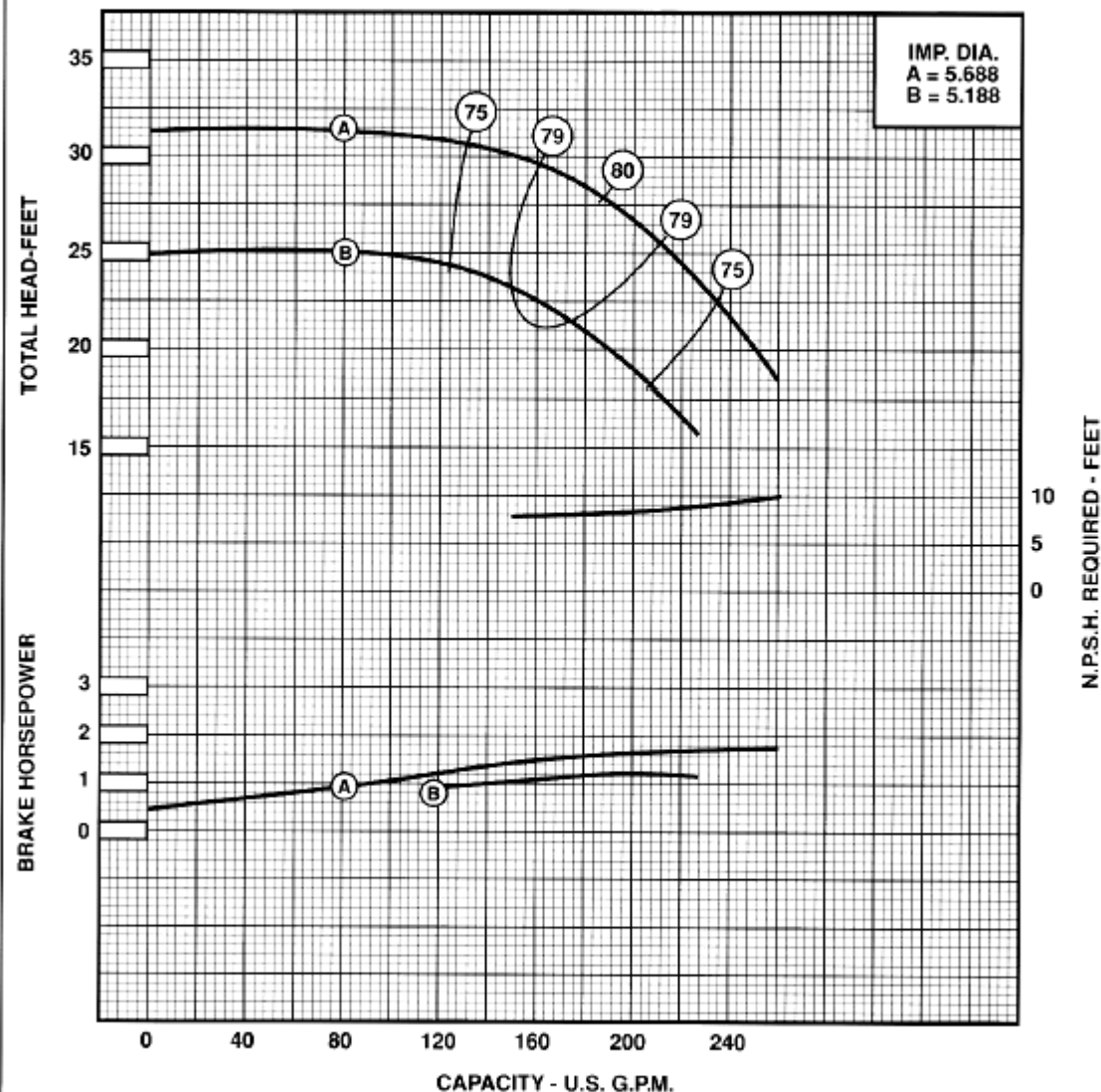
Verti-Line®

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP. - C.I.	-2
2	-2	IMP. - NI-RI	-1
4	0	BOWL - BRZ.	0
8	1	BOWL - NI-R.	-2

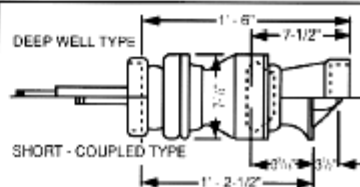
8EDH**1750**

R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 4 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 1 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE
STAGE**PUMP PERFORMANCE**

EYE AREA - SQ. IN.	= 7.0	IMPELLER WT. - LBS.	= 6
WPI PER IMPELLER LB.-FT. ²	= 0.14	ONE STAGE WT. - LBS.	= 100
MAX. SPHERE SIZE	= -----	ADD'L STAGE WT. - LBS.	= 40
MAX. NO. STD. STAGES	= 45	IMPELLER NUMBER	= -----
MAX. OPERATING - P.S.I.	= 400	DISCH. - IN.	= 5
STD. LATERAL - IN.	= 0.25	SUCTION - IN.	= 5
STD. SHAFT DIA. - IN.	= 1.188	MAX. LATERAL - IN.	= -----
MAX. SHAFT DIA. - IN.	= -----	BOWL CONN. FLANGED - COLLET	
MIN. SUBMERGENCE - IN.	= 13	ADD 5" PER ADDITIONAL STAGE	



VL7508EDH110