

CURVE data

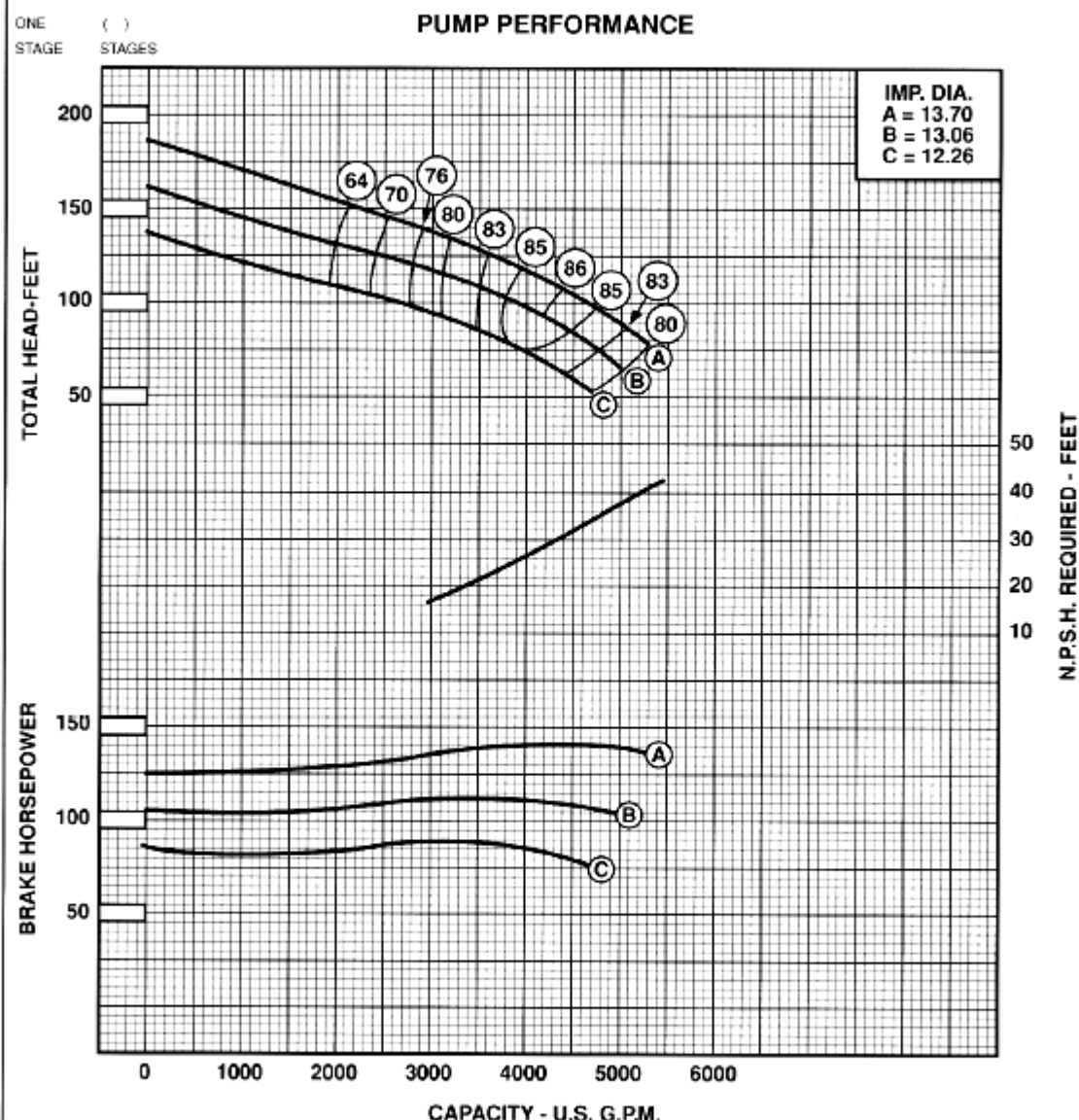
Verti-Line®

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

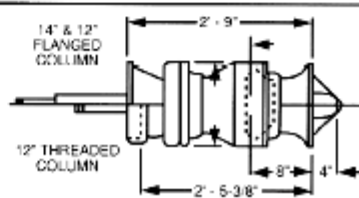
18AWM**1770**

R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 2 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 2 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.



EYE AREA - SQ. IN.	= 59	IMPELLER WT. - LBS.	= 75
WPI PER IMPELLER LB.-FT. ³	= 10.2	ONE STAGE WT. - LBS.	= 500
MAX. SPHERE SIZE	= -----	ADD'L STAGE WT. - LBS.	= 350
MAX. NO. STD. STAGES	= 4	IMPELLER NUMBER	= -----
MAX. OPERATING - P.S.I.	= 300	DISCH. - IN.	= 14, 12
STD. LATERAL - IN.	= .38	SUCTION - IN.	= 17-1/4" BELL
STD. SHAFT DIA. - IN.	= 2.187	MAX. LATERAL - IN.	= -----
MAX. SHAFT DIA. - IN.	= -----	BOWL CONN. FLANGED - COLLET	
MIN. SUBMERGENCE - IN.	= 44	ADD 16-1/2" PER ADDITIONAL STAGE	



VL 1770 10AWM 1110

Curves reflect typical performance, refer to factory for certification.