

CURVE data



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

30GH

880

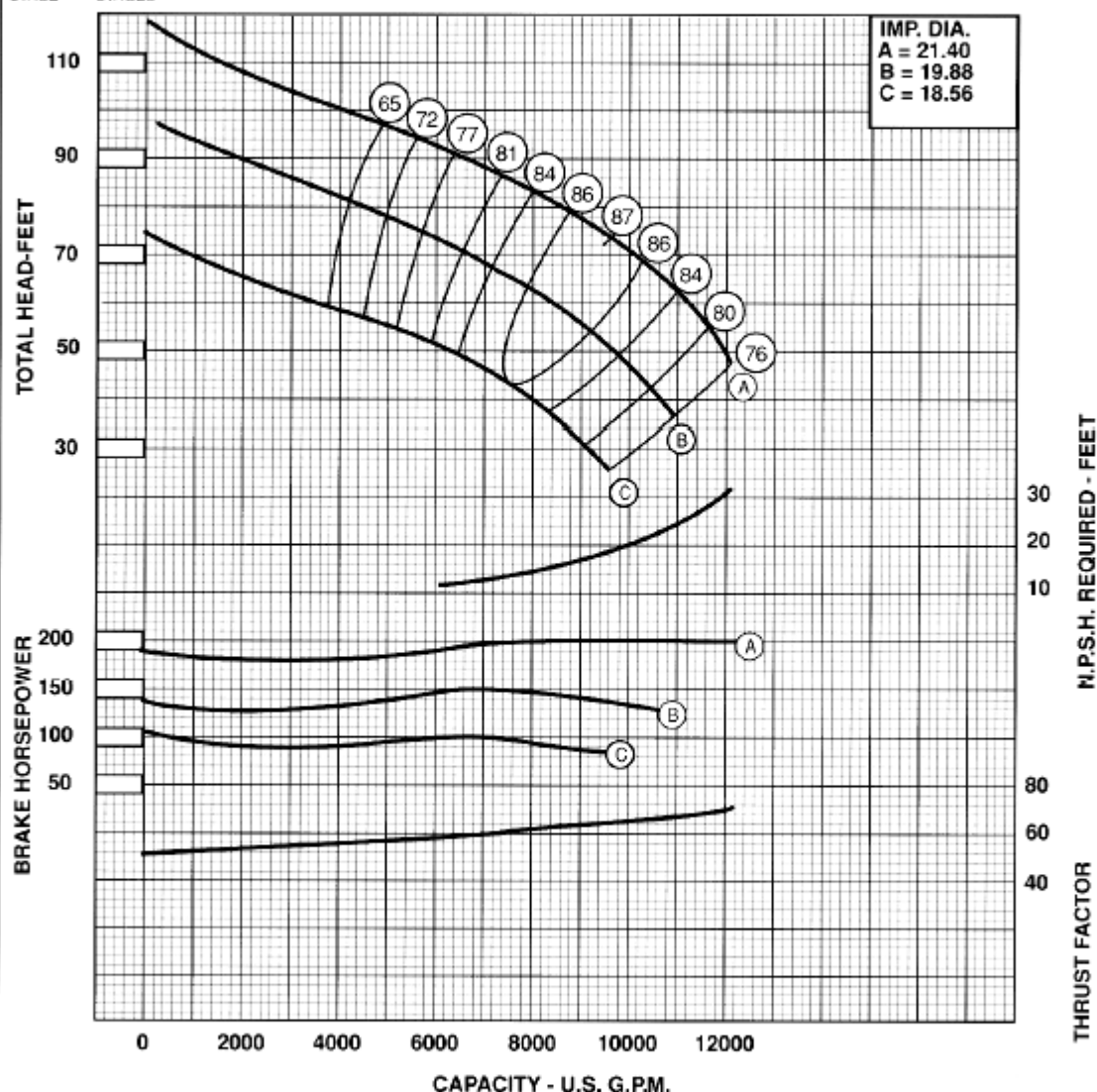
R.P.M.

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.

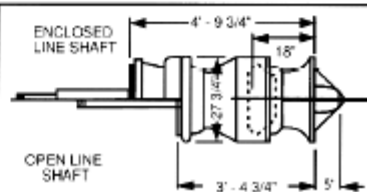
ONE
STAGE

1)
STAGES

PUMP PERFORMANCE



EYE AREA - SQ. IN.	= 148	IMPELLER WT. - LBS.	= 177
WP. PER IMPELLER LB.-FT. ³	= 66 LB.-FT. ³	ONE STAGE WT. - LBS.	= 1860
MAX. SPHERE SIZE	= — IN	ADD'L STAGE WT. - LBS.	= 1057
MAX. NO. STD. STAGES	= 3	IMPELLER NUMBER	= —
MAX. OPERATING - P.S.I.	= 300	DISCH. - SIZES	= 20 & 24
STD. LATERAL - IN.	= 1.00 IN	SUCTION - SIZES	= 27 1/4" BELL
STD. SHAFT DIA. - IN.	= 3.187 IN	MAX. LATERAL - IN.	= — IN
MAX. SHAFT DIA. - IN.	= — IN	BOWL CONN. FLANGED-KEYED	
MIN. SUBMERGENCE - IN.	= 40 IN	ADD 2' - 1 3/4" PER ADDITIONAL STAGE	



Curves reflect typical performance. refer to factory for certification