

CURVE data

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

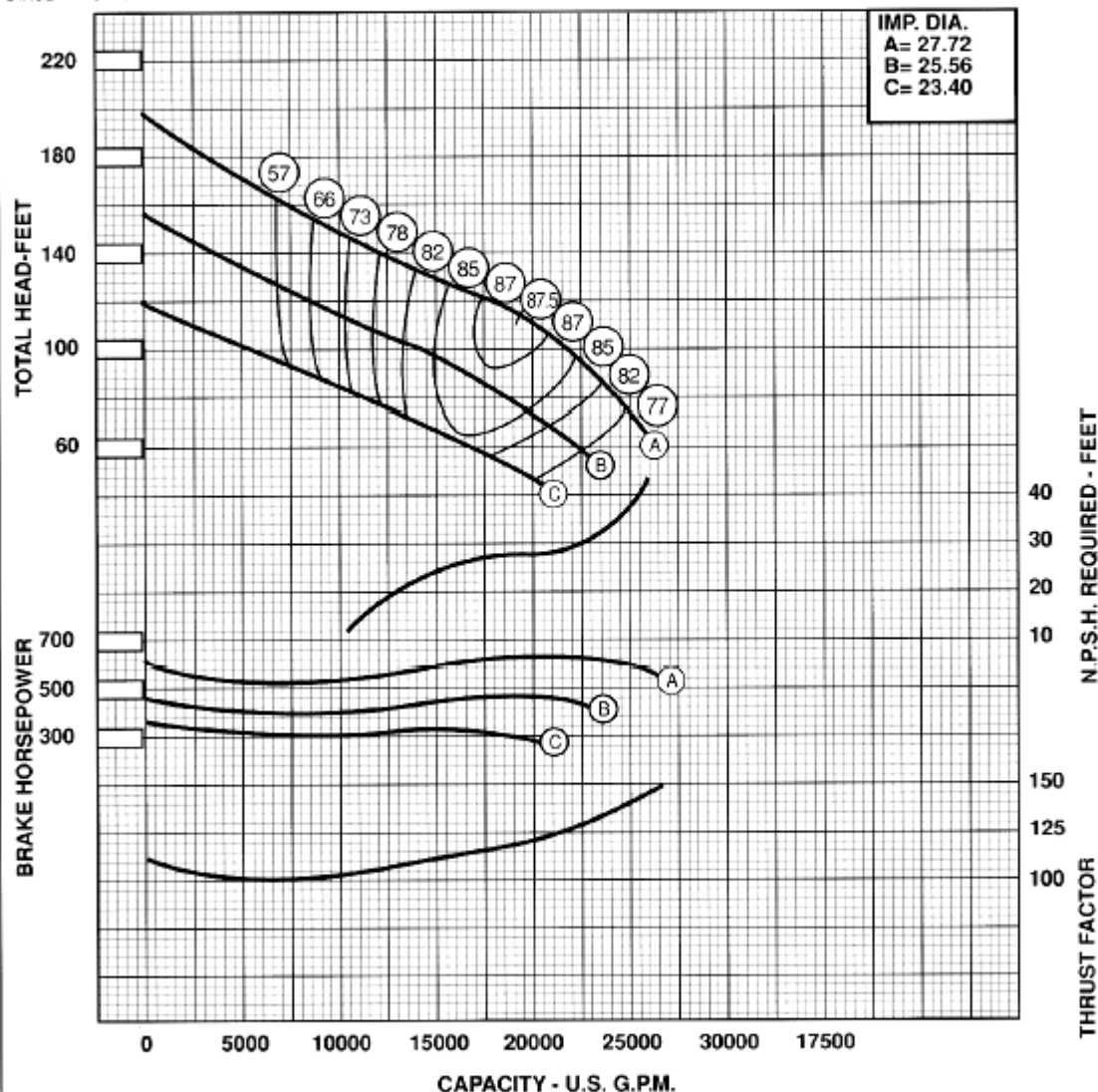
36 GM**880 R.P.M.**

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.

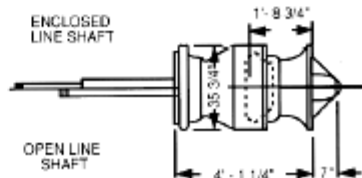
ONE ()
STAGE STAGES

PUMP PERFORMANCE

IMP. DIA.
A= 27.72
B= 25.56
C= 23.40



EYE AREA - SQ. IN.	= 258.9	IMPELLER WT. - LBS.	= 417
WT. PER IMPELLER LB.-FT. ³	= 195 LB.-FT. ³	ONE STAGE WT. - LBS.	= 2850
MAX. SPHERE SIZE	= — IN.	ADJ. STAGE WT. - LBS.	= 2150
MAX. NO. STD. STAGES	= 3	IMPELLER NUMBER	= —
MAX. OPERATING - P.S.I.	= 300	DISCH. - SIZES	= 24.30
STD. LATERAL - IN.	= 1.20 IN.	SUCTION - SIZES	= 40" BELL
STD. SHAFT DIA. - IN.	= 3.437 IN.	INTERMEDIATE	= —
MAX. SHAFT DIA. - IN.	= — IN.	BOWL CONN. FLANGED-KEYED	
MIN. SUBMERGENCE - IN.	= 39 IN.	ADD 34" PER ADDITIONAL STAGE.	



Curves reflect typical performance. refer to factory for certification.