

CURVE data

Veri-Line®

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

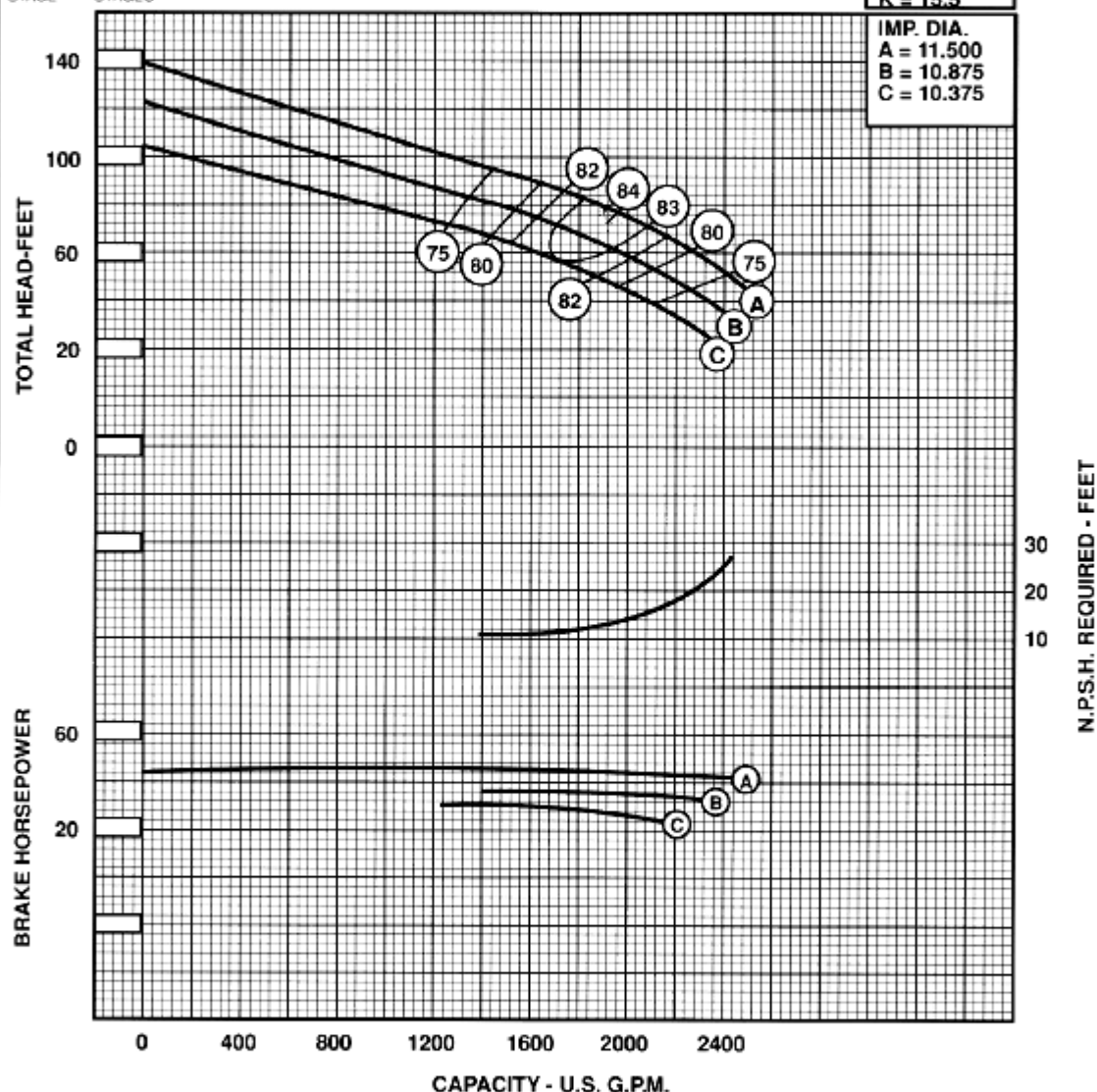
14RL**1770**

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 4 STAGE EFFICIENCY CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

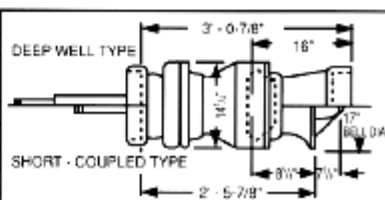
ONE
STAGE ()
STAGES**PUMP PERFORMANCE****K = 15.5**

IMP. DIA.
A = 11.500
B = 10.875
C = 10.375



EYE AREA - SQ. IN.	= 41.2
WR. PER IMPELLER LB.-FT. ²	= 4.15
MAX. NO. STD. STAGES	= 6
MAX. OPERATING - P.S.I.	= 400
STD. LATERAL - IN.	= 0.700
STD. SHAFT DIA. - IN.	= 2.168
MAX. SHAFT DIA. - IN.	= —
MIN. SUBMERGENCE - IN.	= 30

IMPELLER WT. - LBS.	= 26
ONE STAGE WT. - LBS.	= 700
ADD'L STAGE WT. - LBS.	= 265
DISCH. - IN.	= 12
SUCTION - IN.	= 10
BOWL CONN. - FLANGED COLLET	
ADD 13.375" PER ADDITIONAL STAGE	



Curves reflect typical performance; refer to factory for certification.