

CURVE data

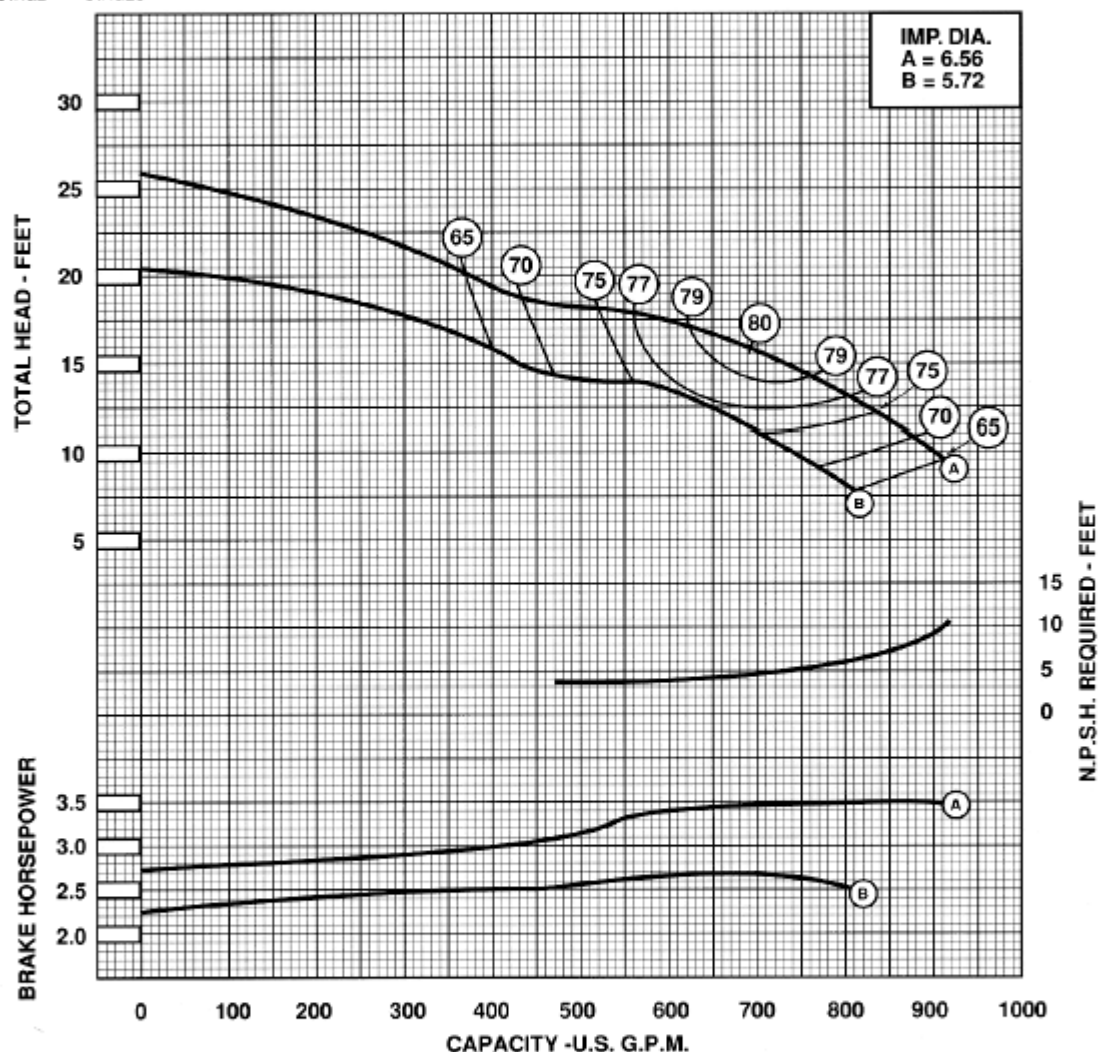
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4.0	IMP. - C.I.	-2.0
2	-3.0		
3	-2.0		
4	-1.0		

10BROH**1170** R.P.M.

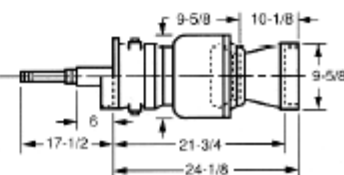
SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE
STAGE

()
STAGES

PUMP PERFORMANCE

EYE AREA - SQ. IN.	= 22.42	IMPELLER WT. - LBS.	= 10
W.P. PER IMPELLER LB.-FT. ²	= 1.32	ONE STAGE WT. - LBS.	= 200
MAX. SPHERE SIZE	= .60 IN.	ADD'L. STAGE WT. - LBS.	= 65
MAX. NO. STD. STAGES	= 21	IMPELLER NUMBER	= T80A268A
MAX. OPERATING - P.S.I.	= -----	DISCH. - IN.	= 8
STD. LATERAL - IN.	= .72 IN.	SUCTION - IN.	= 8
STD. SHAFT DIA. - IN.	= 1-7/16 IN.	MAX. LATERAL - IN.	= -----
MAX. SHAFT DIA. - IN.	= -----	BOWL / IMP. CONN. -	= -----
MIN. SUBMERGENCE - IN.	= 18 IN.	ADD 10" PER ADDITIONAL STAGE.	



Curves reflect typical performance; refer to factory for certification