

CURVE data

Verti-Line®

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-1.0	IMP. - C.I.	-1.0
2	NO CHG.		
3	NO CHG.		
4	NO CHG.		

36BROHC-B**580**

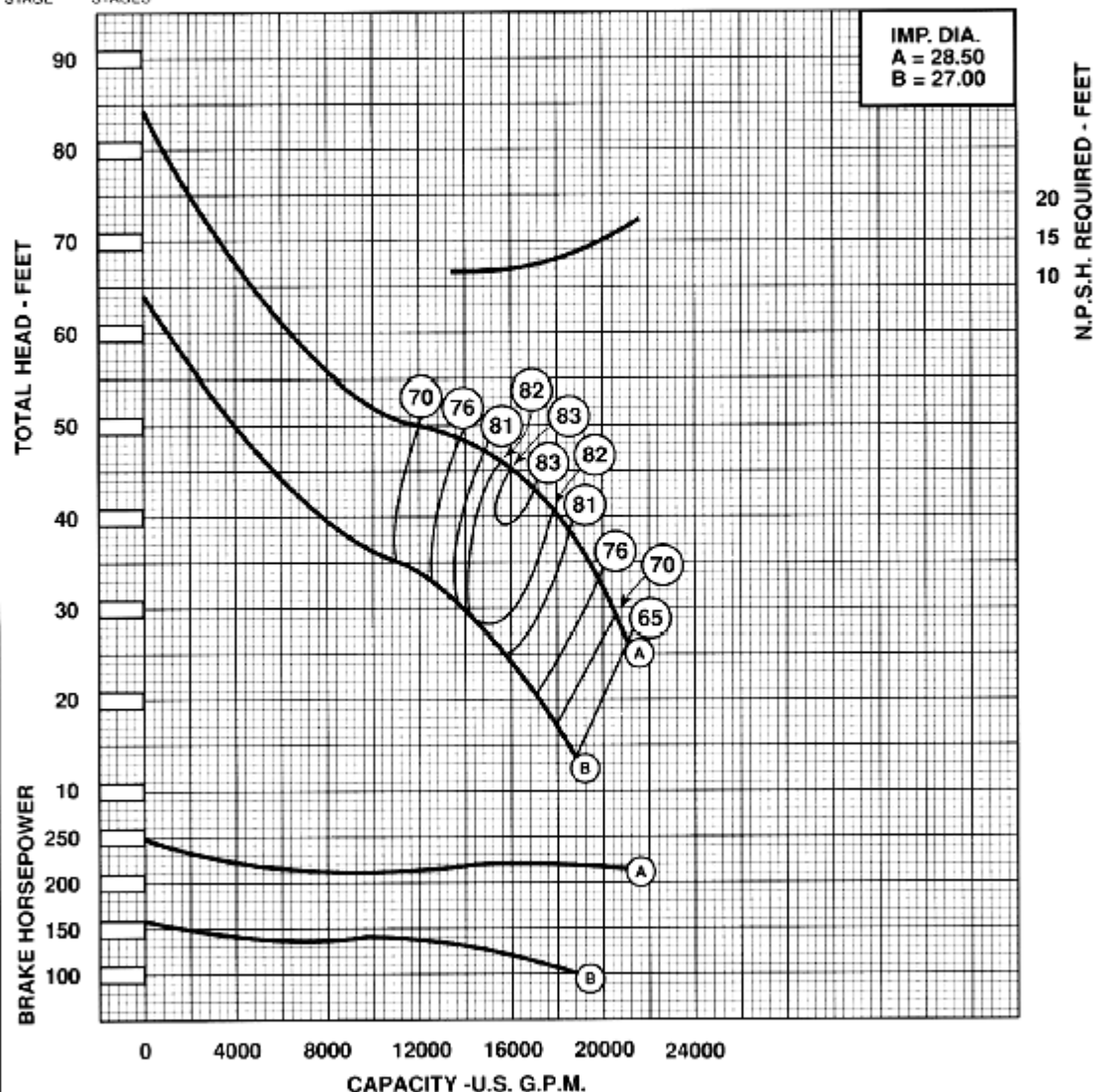
R.P.M.

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.

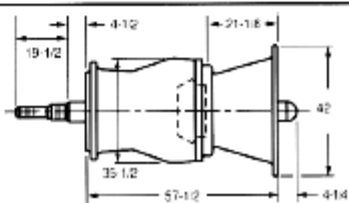
ONE
STAGE

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STAGES

PUMP PERFORMANCE

EYE AREA - SQ. IN.	= 343.4	IMPELLER WT. - LBS.	= 420
WPI PER IMPELLER LB.-FT. ³	= 365.90	ONE STAGE WT. - LBS.	= 4180
MAX. SPHERE SIZE	= 2.51	ADD'L STAGE WT. - LBS.	= 2200
MAX. NO. STD. STAGES	= 5	IMPELLER NUMBER	= TSTB288
MAX. OPERATING - P.S.I.	=	DISCH. - IN.	= 30
STD. LATERAL - IN.	= 1.38	SUCTION - IN.	=
STD. SHAFT DIA. - IN.	= 5	MAX. LATERAL - IN.	=
MAX. SHAFT DIA. - IN.	=	BOWL / IMP. CONN.	
MIN. SUBMERGENCE - IN.	= 58	ADD 31.38" PER ADDITIONAL STAGE.	



Curves reflect typical performance; refer to factory for certification