

CURVE data



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

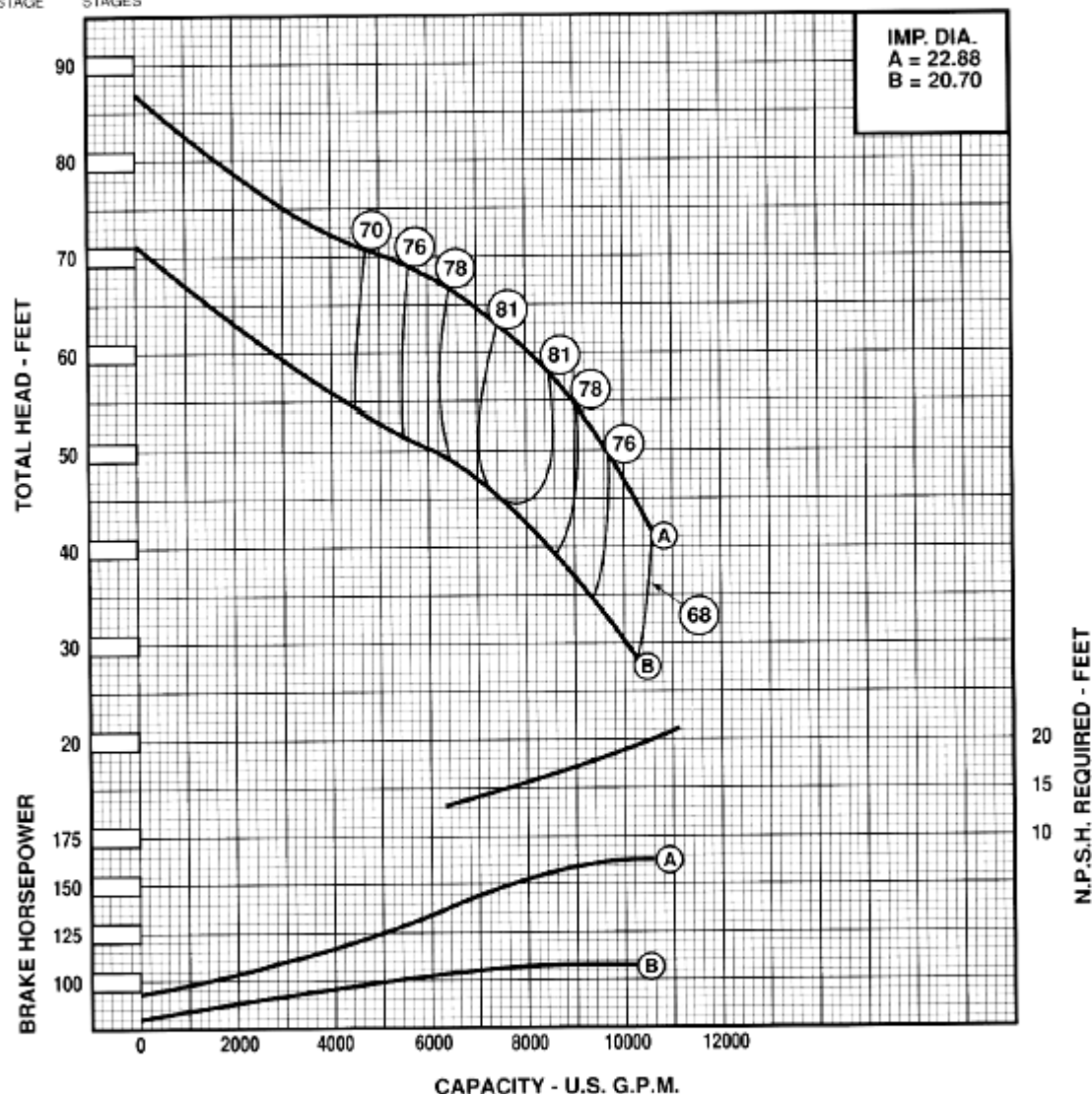
32BRHC

705 R.P.M.

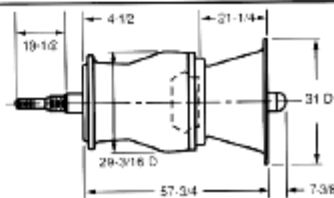
SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES

PUMP PERFORMANCE



EYE AREA - SQ. IN.	= 166.8	IMPELLER WT. - LBS.	= 292
WHEEL IMPELLER LB. FT. ²	= 149.8	ONE STAGE WT. - LBS.	= 3300
MAX. SPHERE SIZE	= 1.63	ADD. STAGE WT. - LBS.	= 1650
MAX. NO. STD. STAGES	= 7	IMPELLER NUMBER	= YT5PA88
MAX. OPERATING - P.S.I.	=	DISCH. - IN.	= 24
STD. LATERAL - IN.	= 1.06	SUCTION - IN.	=
STD. SHAFT DIA. - IN.	= 5	MAX. LATERAL - IN.	=
MAX. SHAFT DIA. - IN.	=	BOWL / IMP. CONN.	=
MIN. SUBMERGENCE - IN.	= 50	ADD 24-1/4" PER ADDITIONAL STAGE.	



Curves reflect typical performance; refer to factory for certification.