

CURVE data



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

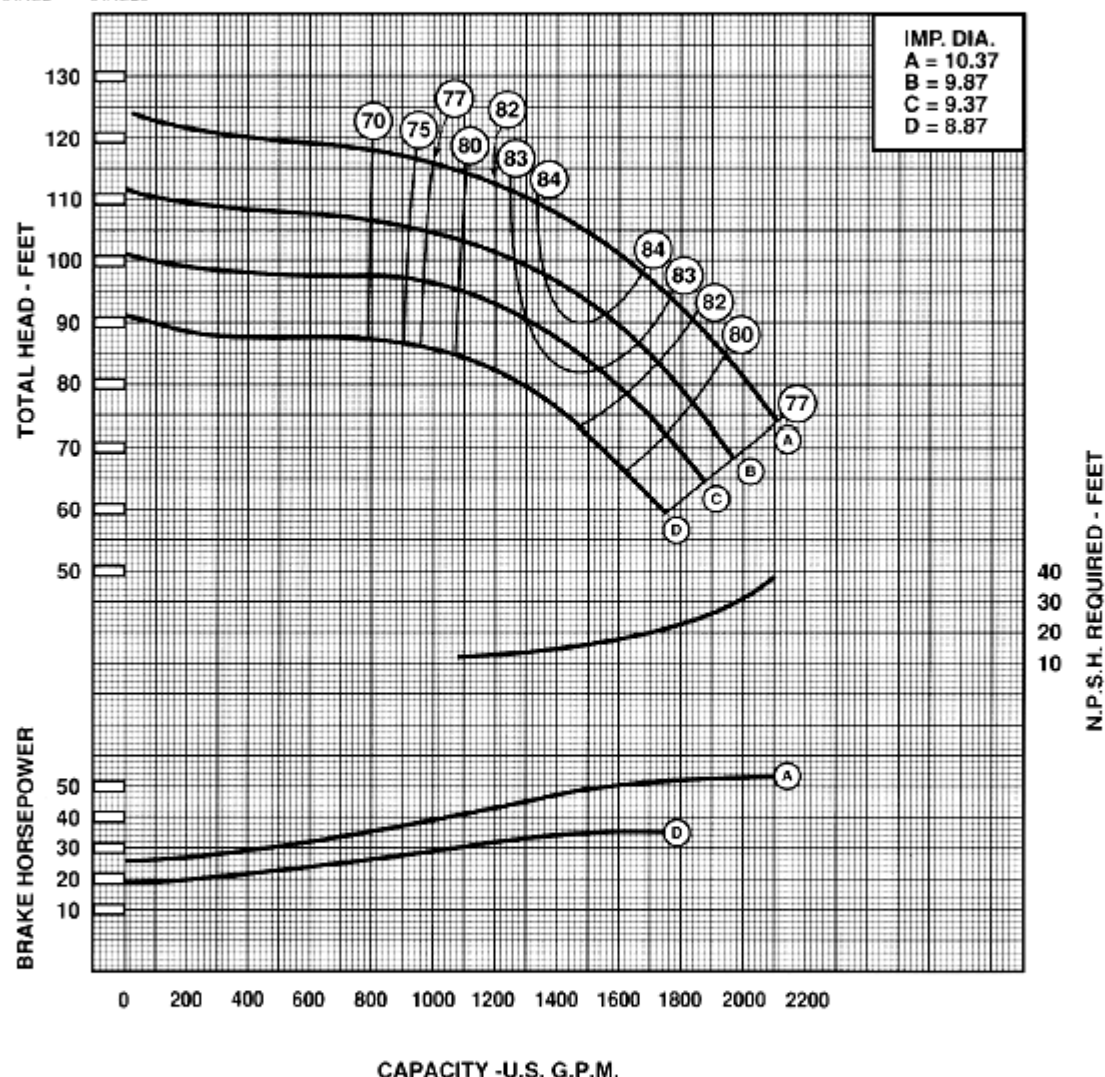
14BRM

1770 R.P.M.

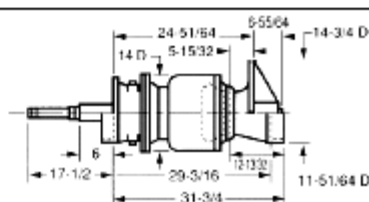
SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES

PUMP PERFORMANCE



EYE AREA - SQ. IN.	= 24.80	IMPELLER WT. - LBS.	= 37.50
WR ² PER IMPELLER LB.-FT. ²	= 3.55	ONE STAGE WT. - LBS.	= 375
MAX. SPHERE SIZE	= 1 IN.	ADD'L STAGE WT. - LBS.	= 135
MAX. NO. STD. STAGES	= 8	IMPELLER NUMBER	= T7FA02
MAX. OPERATING - P.S.I.	= - - - -	DISCH. - IN.	= 10
STD. LATERAL - IN.	= .93	SUCTION - IN.	= 10
STD. SHAFT DIA. - IN.	= 1-15/16	MAX. LATERAL - IN.	= 33
MAX. SHAFT DIA. - IN.	= - - - -	BOWL / IMP. CONN. - - - -	= - - - -
MIN. SUBMERGENCE - IN.	= 36	ADD 9-3/4" PER ADDITIONAL STAGE	



Curves reflect typical performance, refer to factory for certification