

CURVE data

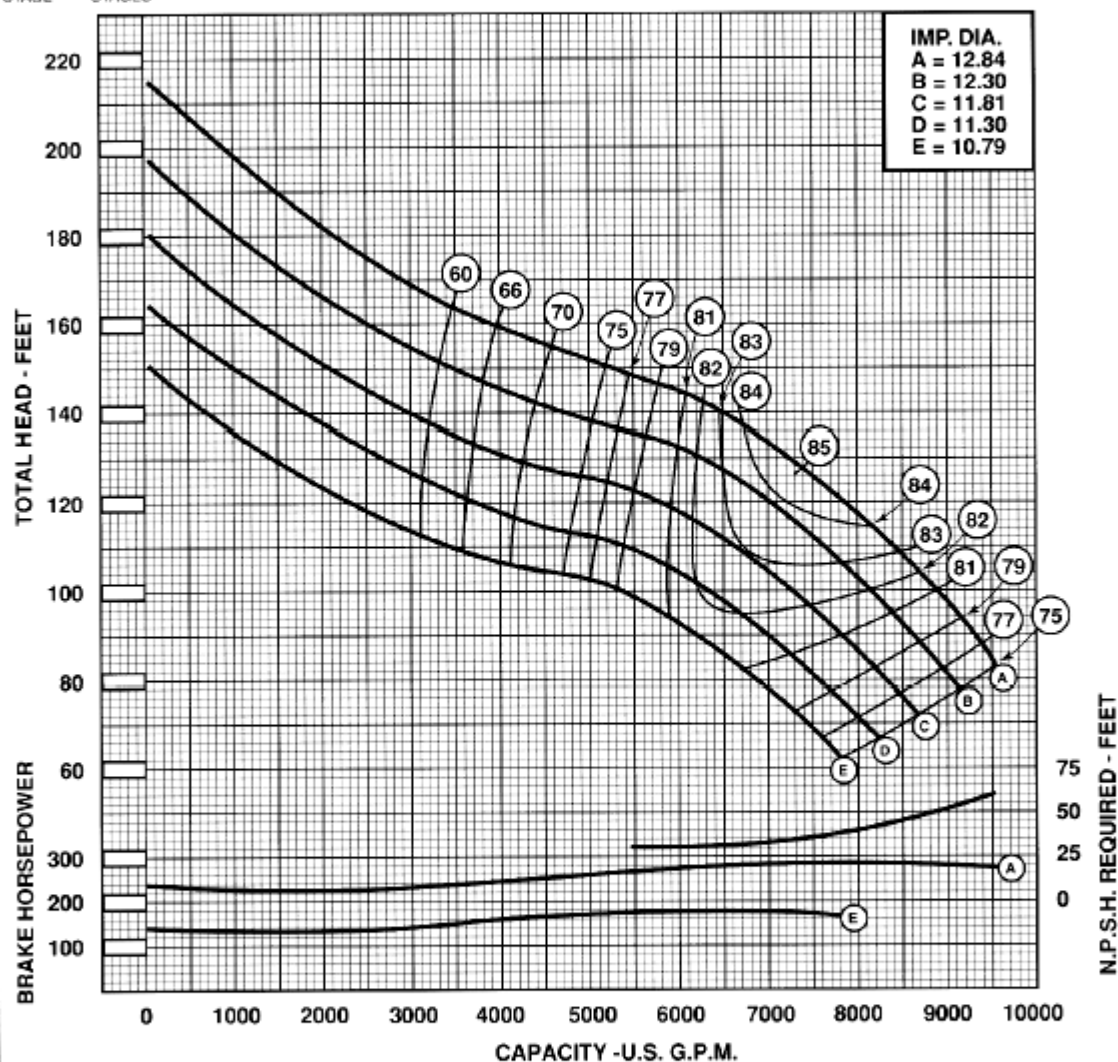
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-2.5	IMP. - C.I.	-1.0
2	-1.5		
3	-0.5		
4	NO CHG.		

21BRH**1770**

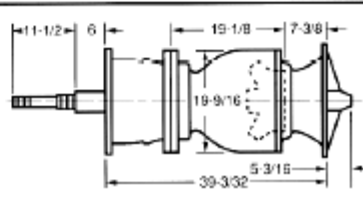
R.P.M.

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.	= 77.5	IMPELLER WT. - LBS.	= 88
WR PER IMPELLER LB.-FT. ²	= 16.93	ONE STAGE WT. - LBS.	= 900
MAX. SPHERE SIZE	= 1.02	ADD'L STAGE WT. - LBS.	= 435
MAX. NO. STD. STAGES	= 5	IMPELLER NUMBER	= T7LKB99
MAX. OPERATING - P.S.I.	= - - - -	DISCH. - IN.	= 16
STD. LATERAL - IN.	= 94	SUCTION - IN.	= - - - -
STD. SHAFT DIA. - IN.	= 2-7/16	MAX. LATERAL - IN.	= - - - -
MAX. SHAFT DIA. - IN.	= - - - -	BOWL / IMP. CONN. - - - - -	
MIN. SUBMERGENCE - IN.	= 31	ADD 19-1/8" PER ADDITIONAL STAGE.	



Curves reflect typical performance, refer to factory for certification.

CURVE data



No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-2.5	IMP. - C.I.	-2.0
2	-1.5		
3	-0.5		
4	NO CHG.		

21BRH*

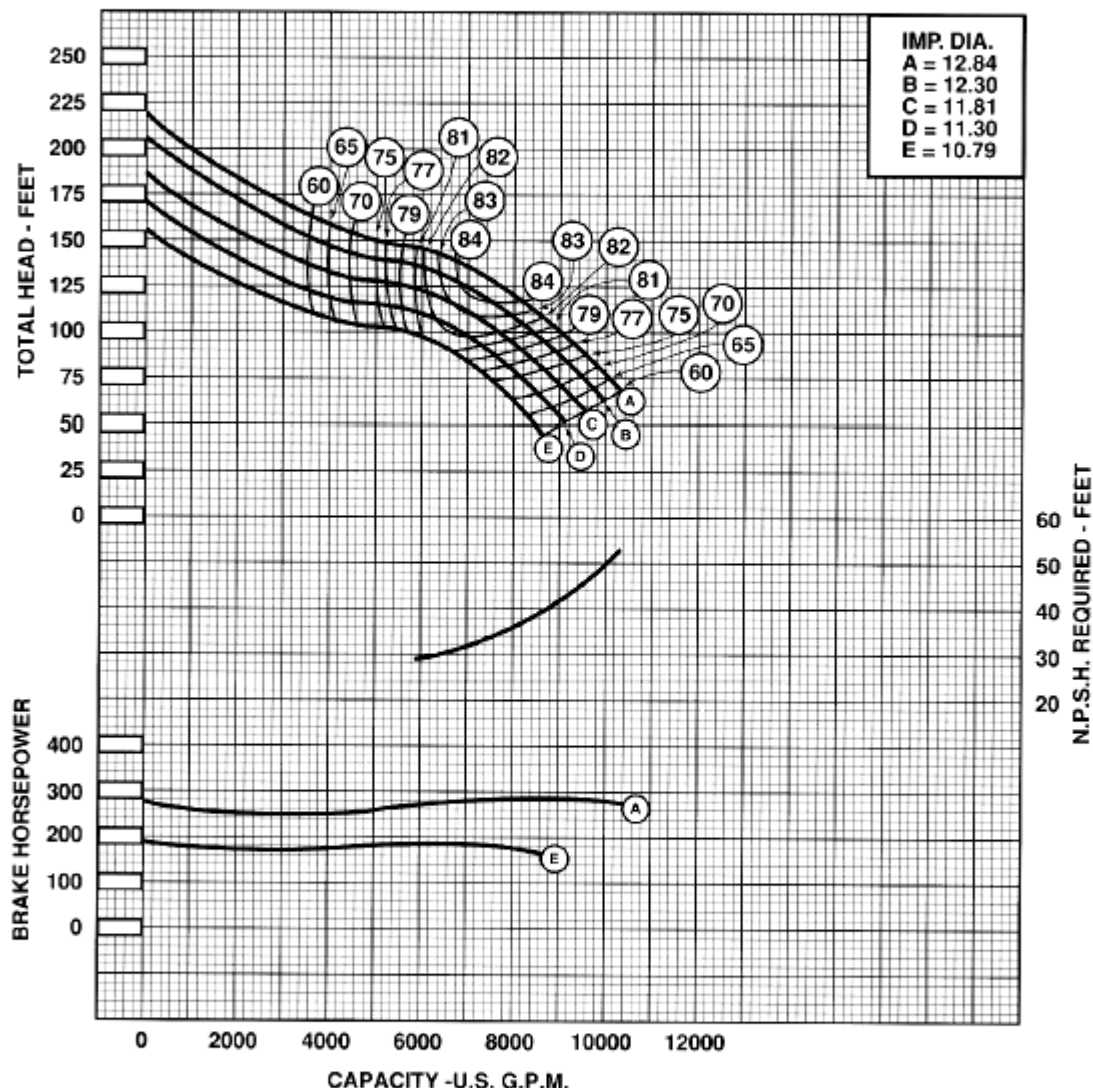
1770

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.

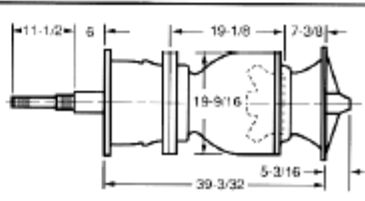
ONE ()
STAGE STAGES

PUMP PERFORMANCE



* SPECIAL FILING REQUIRED

EYE AREA - SQ. IN.	= 77.5	IMPELLER WT. - LBS.	= 88
WT. PER IMPELLER LB.-FT. ³	= 15.93	ONE STAGE WT. - LBS.	= 900
MAX. SPHERE SIZE	= 1.62	ADDL STAGE WT. - LBS.	= 435
MAX. NO. STD. STAGES	= 5	IMPELLER NUMBER	= T7LKD99
MAX. OPERATING - P.S.I.	= -----	DISCH. - IN.	= 16
STD. LATERAL - IN.	= 94	SUCTION - IN.	= -----
STD. SHAFT DIA. - IN.	= 2-7/16	MAX. LATERAL - IN.	= -----
MAX. SHAFT DIA. - IN.	= -----	BOWL / IMP. CONN. - -----	
MIN. SUBMERGENCE - IN.	= 31	ADD 19-1/8" PER ADDITIONAL STAGE	



Curves reflect typical performance; refer to factory for certification.