

CURVE data

No. Stages	Eff. Change	MATERIAL	Eff. Change
1		IMP. - C.I.	-1
2		IMP. - NI-RI	-1
3		BOWL - BRZ.	-1
4		BOWL - NI-R.	-1

19GH**1770**

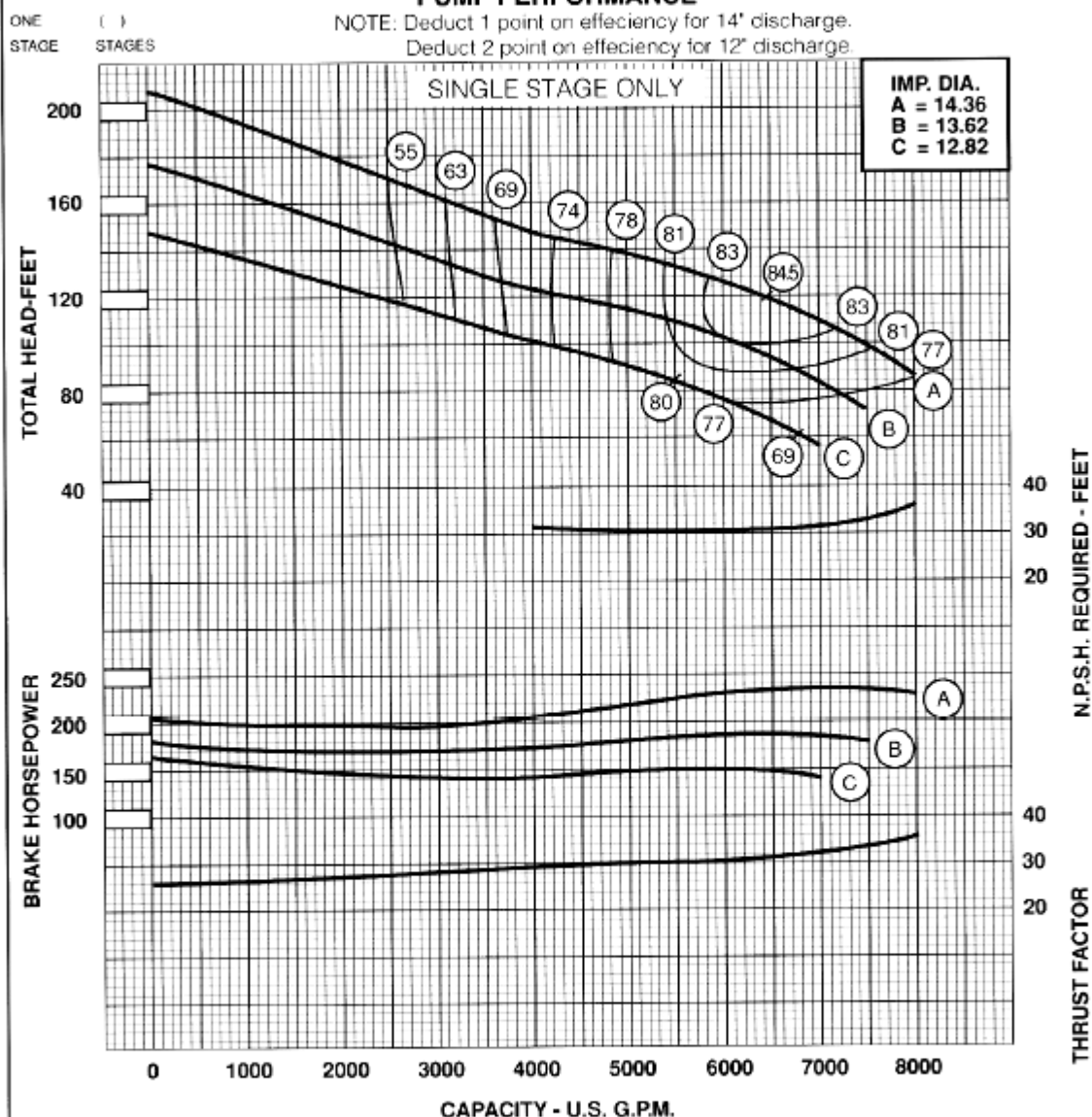
R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 1 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 1 STAGE EFFICIENCY CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

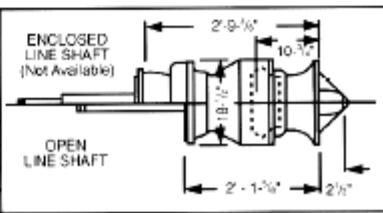
PUMP PERFORMANCE

NOTE: Deduct 1 point on efficiency for 14" discharge.

Deduct 2 point on efficiency for 12" discharge.



EYE AREA - SQ. IN.	= 82.8	IMPELLER WT. - LBS.	= 58
W/P PER IMPELLER LB.-FT. ³	= 7.45	ONE STAGE WT. - LBS.	= 610
MAX. SPHERE SIZE	= —	ADD'L STAGE WT. - LBS.	= 350
MAX. NO. STD. STAGES	= 3	IMPELLER NUMBER	= —
MAX. OPERATING - P.S.I.	= 380	DISCH. - IN.	= 14, 16
STD. LATERAL - IN.	= 0.82	SUCTION - IN.	= BELL 17 1/2" or 22 1/2"
STD. SHAFT DIA. - IN.	= 2.187	MAX. LATERAL - IN.	= —
MAX. SHAFT DIA. - IN.	= —	BOWL CONN. - FLANGED - COLLET	
MIN. SUBMERGENCE - IN.	= 32	ADD 17 1/2" PER ADDITIONAL STAGE.	



Curves reflect typical performance; refer to factory for certification.

CURVE data

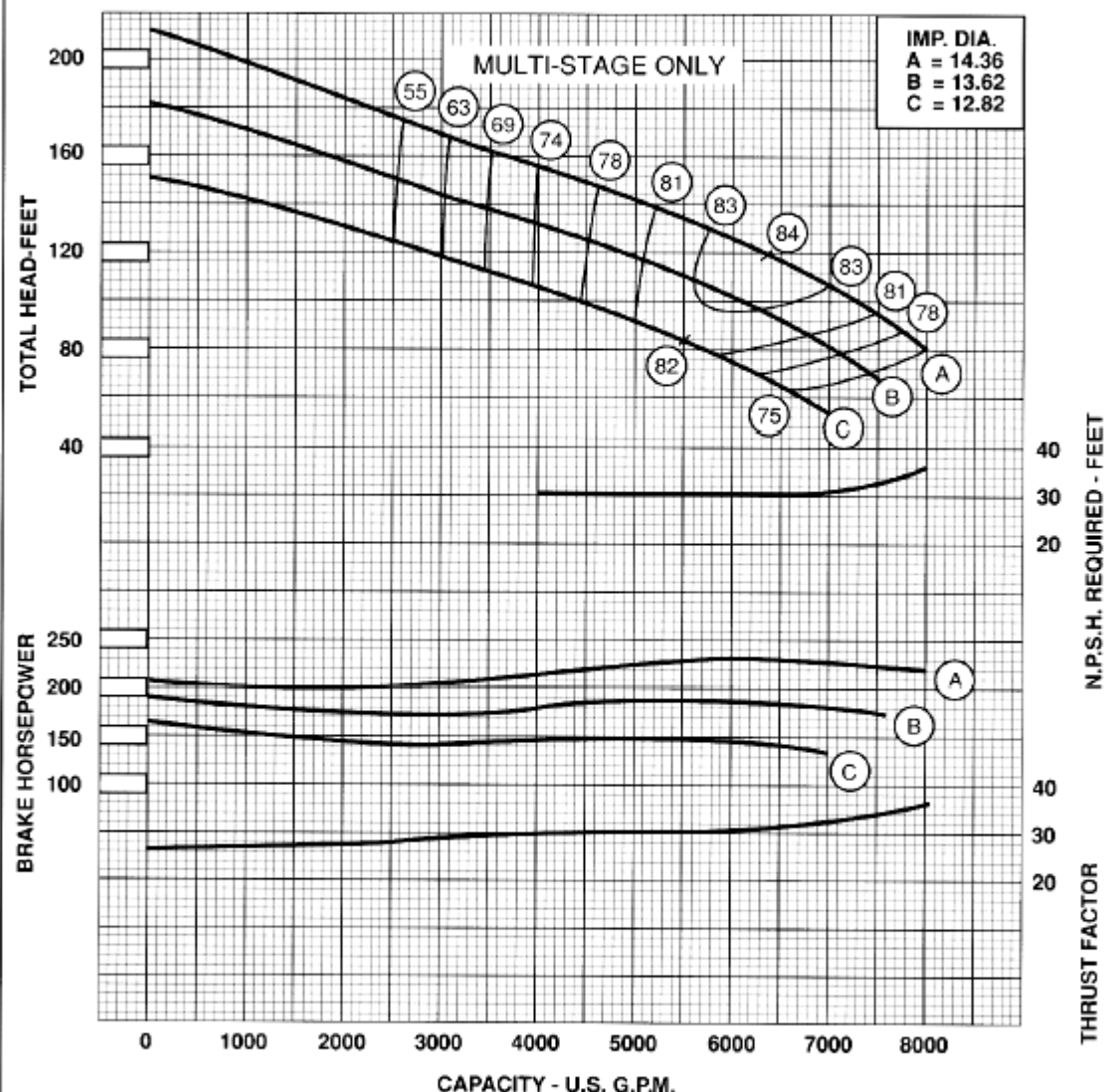
No. Stages	Eff. Change	MATERIAL	Eff. Change
1		IMP. - C.I.	-1
2		IMP. - NI-RI	-1
3		BOWL - BRZ.	-1
4		BOWL - NI-R.	-1

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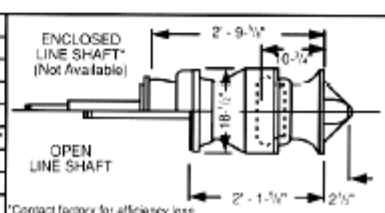
R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 2 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE. BASED ON 2 STAGE EFFICIENCY CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES

PUMP PERFORMANCE

EYE AREA - SQ. IN.	= 82.8	IMPELLER WT. - LBS.	= 58
WPI PER IMPELLER LB.-FT.	= 7.45	ONE STAGE WT. - LBS.	= 610
MAX. SPHERE SIZE	= —	ADD'L STAGE WT. - LBS.	= 350
MAX. NO. STD. STAGES	= 3	IMPELLER NUMBER	= —
MAX. OPERATING - P.S.I.	= 300	DISCH. - IN.	= 14, 16
STD. LATERAL - IN.	= 0.62	SUCTION - IN.	= BELL 17 1/2" or 22 1/2"
STD. SHAFT DIA. - IN.	= 2.187	MAX. LATERAL - IN.	= —
MAX. SHAFT DIA. - IN.	= —	BOWL COMM. FLANGED - COLLET	= —
MIN. SUBMERGENCE - IN.	= 32	ADD 17 1/2" PER ADDITIONAL STAGE.	= —



Curves reflect typical performance. refer to factory for certification