

CURVE data

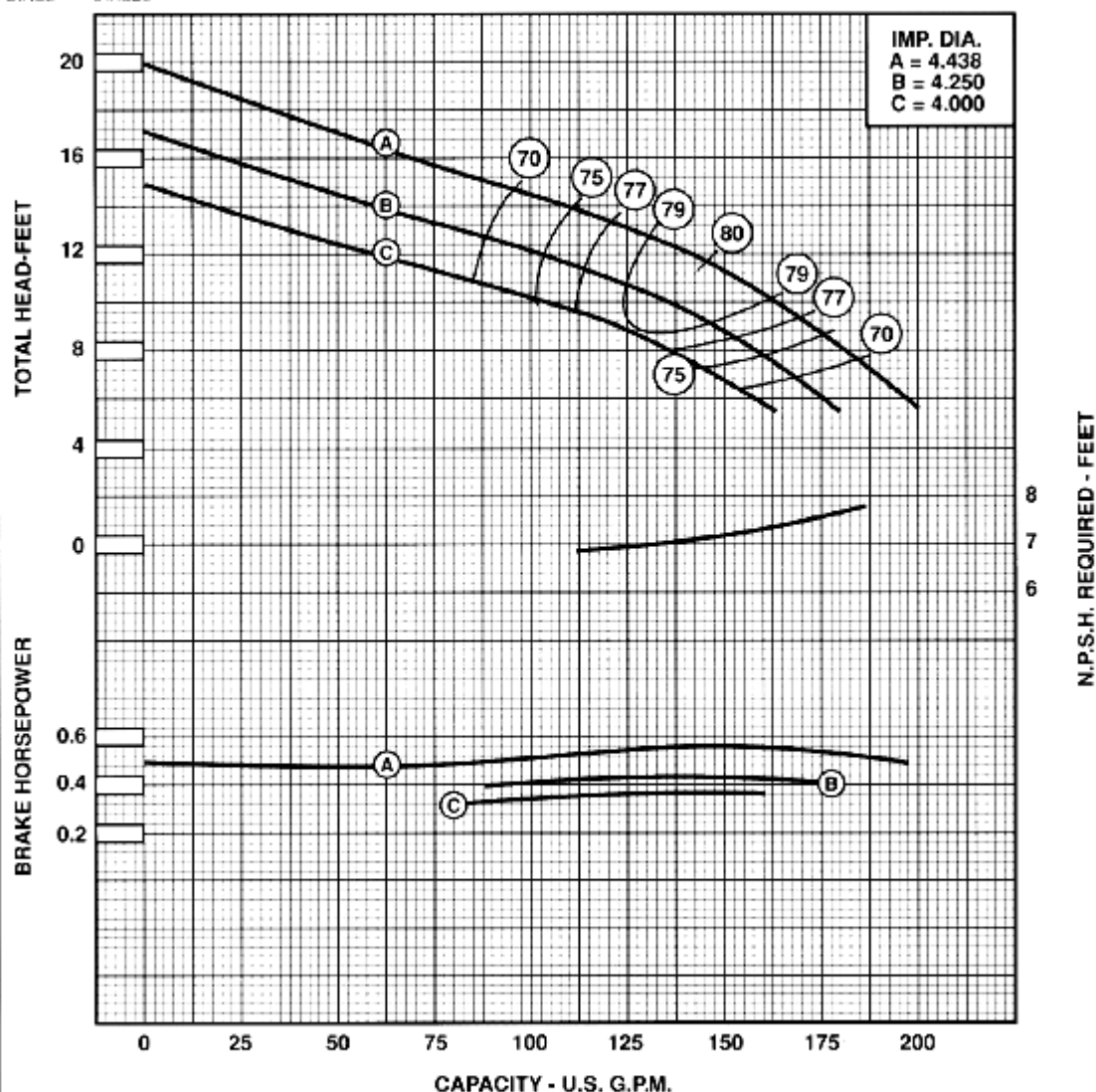
Verli-Line®

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-5	IMP. - C.I.	-1
2	-2	IMP. - NI-RI	-1
7	1	BOWL - BRZ.	-1
12	1.5	BOWL - NI-R.	-1

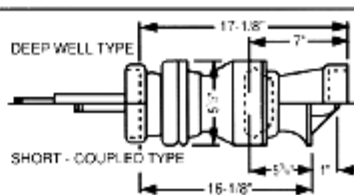
6RM**1750**

R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 5 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 5 STAGE EFFICIENCY CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE
STAGE**PUMP PERFORMANCE**

EYE AREA - SQ. IN.	= 6.79	IMPELLER WT. - LBS.	= 5
WR. PER IMPELLER LB.-FT.	= 0.425	ONE STAGE WT. - LBS.	= 40
MAX. SPHERE SIZE	= -----	ADD'L STAGE WT. - LBS.	= 22
MAX. NO. STD. STAGES	= 30	IMPELLER NUMBER	= -----
MAX. OPERATING - P.S.I.	= 1000	DISCH. - IN.	= 4
STD. LATERAL - IN.	= -----	SUCTION - IN.	= 4
STD. SHAFT DIA. - IN.	= 1	MAX. LATERAL - IN.	= -----
MAX. SHAFT DIA. - IN.	= -----	BOWL CONN. THREADED - COLLET	= -----
MIN. SUBMERGENCE - IN.	= 13	ADD 5-1/8" PER ADDITIONAL STAGE.	= -----



Curves reflect typical performance; refer to factory for realization.

CHANGE EFFIC. AS FOLLOWS	NO. OF POINTS	NO. OF STAGES
LOWER	5	1
LOWER	2	2
RAISE	1	7
RAISE	1.5	12
LOWER 1 PTS. FOR PLAIN BOWLS		



6 RM

SINGLE STAGE 1750 RPM
 ONE STAGE 17 1/8" LONG ADD 5 1/8"
 FOR EACH ADDITIONAL STAGE
 O.D. BOWLS 5 1/2" K=3.14

