



Fairbanks Morse Pump

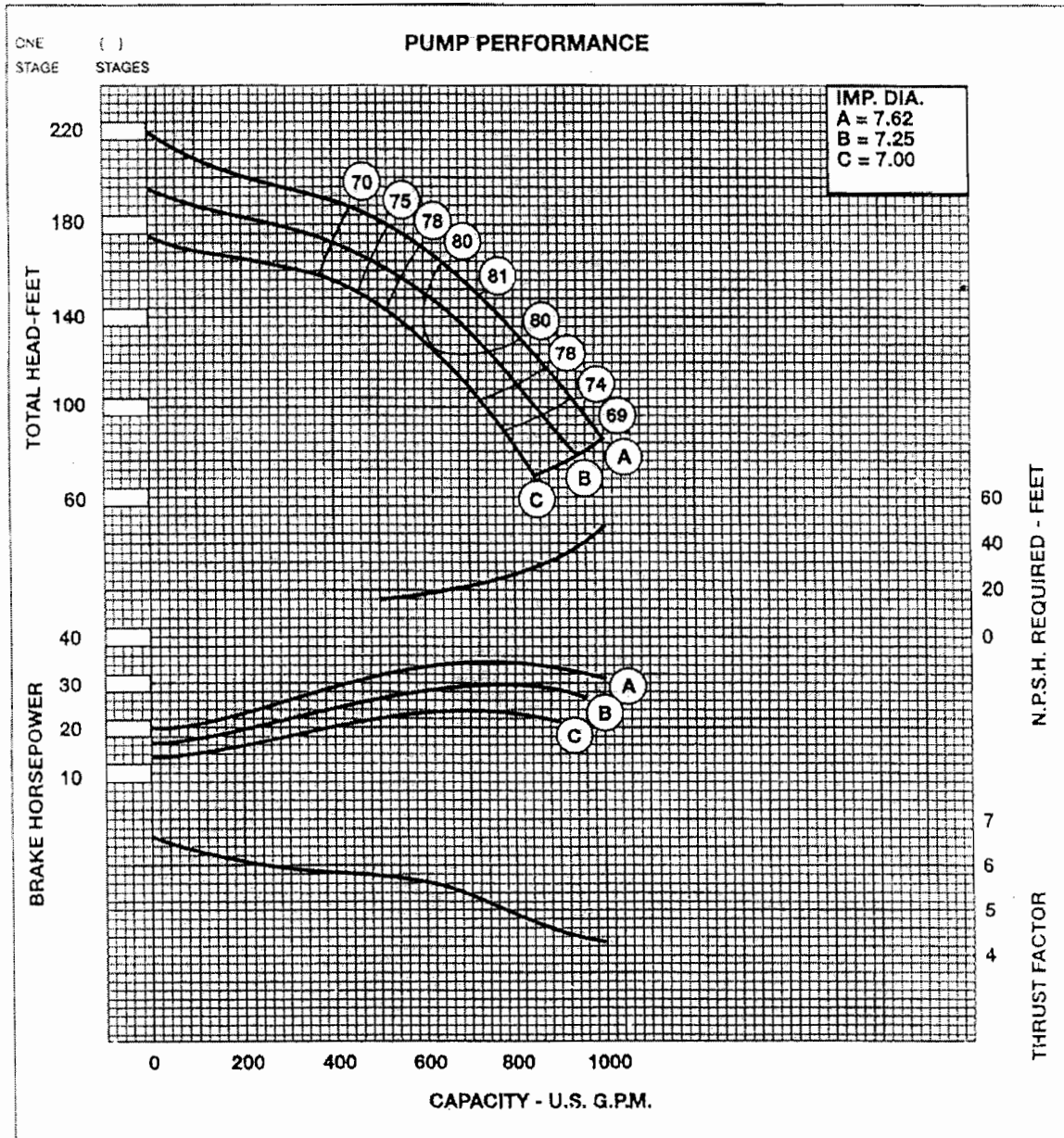
No. Stages	EH. Change	MATERIAL	EH. Change
1	-2	IMP. - C.I.	-2
2	-1	IMP. - NI-RI	-1
3	0	BOWL - BRZ.	-1
4		BOWL - NI-R.	-1

10A

3500

- 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.



EYE AREA - SQ. IN.	= 10.15	IMPELLER WT. - LBS.	= 10.1
WT. PER IMPELLER LB. - FT. ³	= 0.44	ONE STAGE WT. - LBS.	= 185
MAX. SPHERE SIZE	= —	ADD'L STAGE WT. - LBS.	= 67
MAX. NO. STD. STAGES	= 7	IMPELLER NUMBER	= —
MAX. OPERATING - P.S.I.	= 700	DISCH. - IN.	= 5,6,7,8
STD. LATERAL - IN.	= 0.92	SUCTION - IN.	= 6
STD. SHAFT DIA. - IN.	= 1.500	MAX. LATERAL - IN.	= —
MAX. SHAFT DIA. - IN.	= —	BOWL CONN. THREADED - COLLET	
MIN. SUBMERGENCE - IN.	= 25	ADD 7-1/4" PER ADDITIONAL STAGE.	

