



Fairbanks Morse Pump

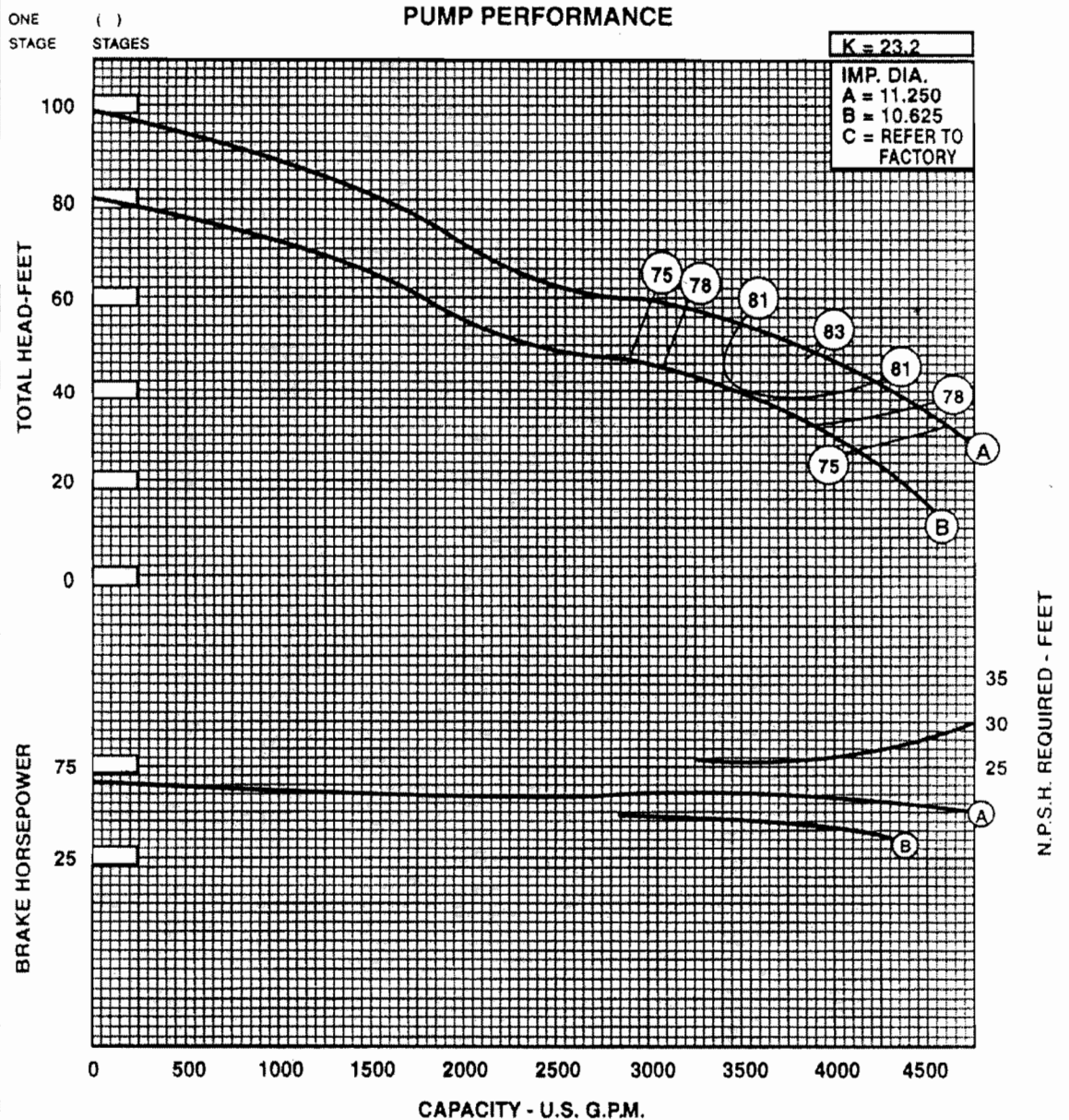
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-3	IMP. - C.I.	-1
2	-1.5	IMP. - NI-RI	-1
3	-1	BOWL - BRZ.	-2
4	0	BOWL - NI-R.	-2

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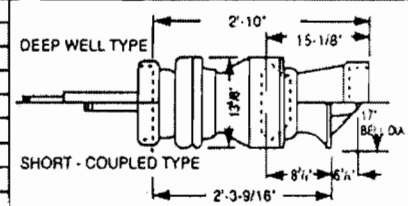
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R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 4 OR MORE STAGES HORSE POWER SHOWN FOR ONE STAGE BASED ON 4 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.



EYE AREA - SQ. IN.	= 56	IMPELLER WT. - LBS.	= 28
WR ² PER IMPELLER LB.-FT. ²	= 2.9	ONE STAGE WT. - LBS.	= 650
MAX. NO. STD. STAGES	= 9	ADD'L STAGE WT. - LBS.	= 240
MAX. OPERATING - P.S.I.	= 400	DISCH. - IN.	= 12
STD. LATERAL - IN.	= 0.560	SUCTION - IN.	= 12
STD. SHAFT DIA. - IN.	= 2.188	BOWL CONN. FLANGED-COLLET	
MAX. SHAFT DIA. - IN.	= —	ADD 12.313" PER ADDITIONAL STAGE.	
MIN. SUBMERGENCE - IN.	= 36		



Curves reflect typical performance, refer to factory for certification.