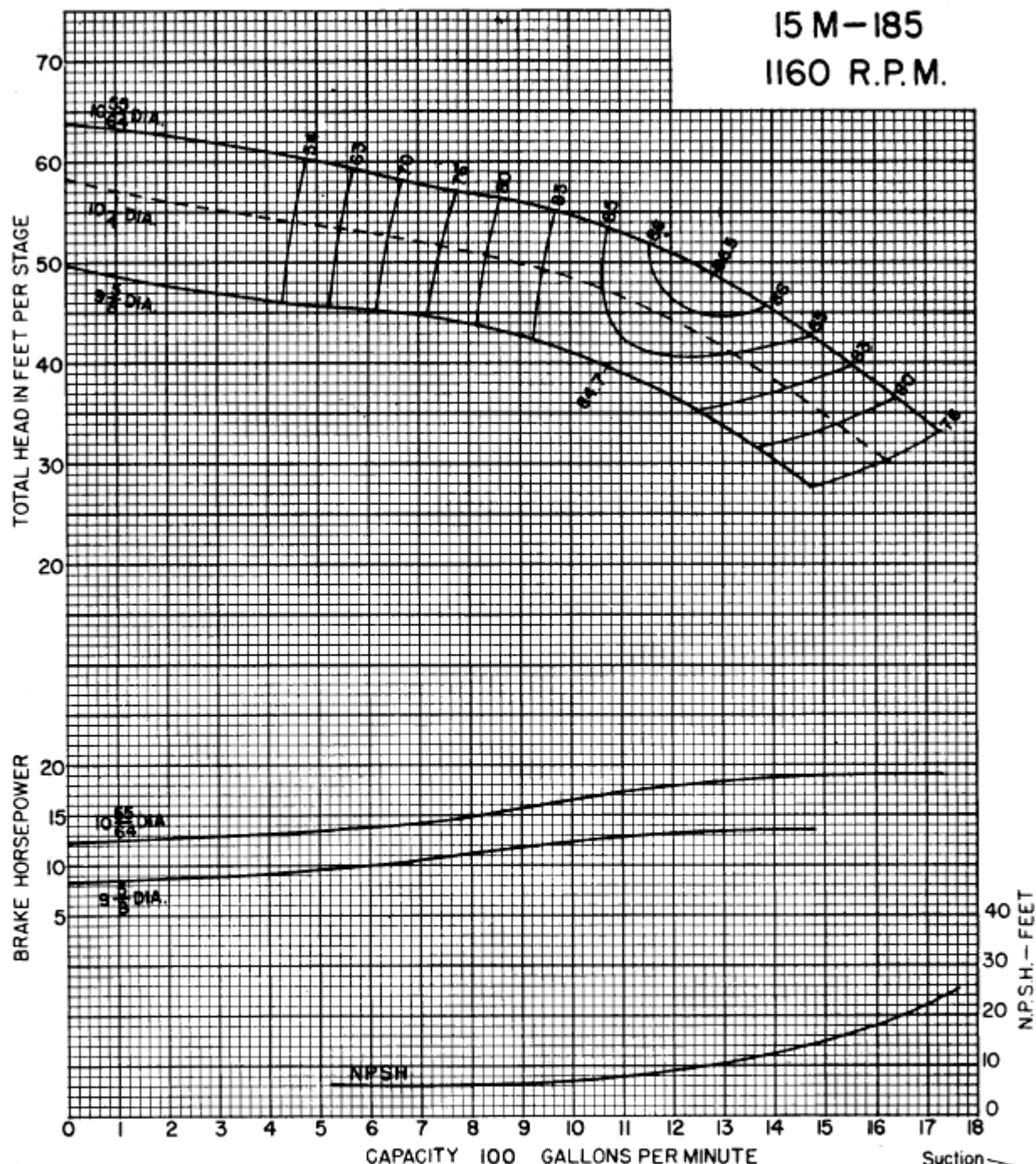
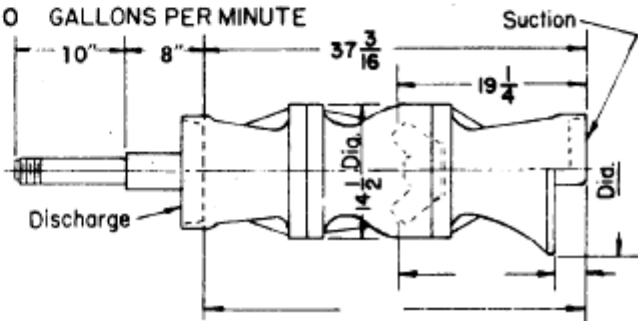




Efficiency shown is for 4 stages or more, with standard materials. For fewer stages or other materials change efficiency as shown.

No. of stages	Eff. change	MATERIAL	Eff. change	Standard materials	
				Impeller—bronze	
6	—	Impeller—bronze		Bowl—cast iron/enamelled	
5	—	Impeller—c.i.		Thrust factor	12.12
4	—	Impeller—c.i.enm.		Rotor wt. per stage (lbs.)	562
3	-0.5	Bowl—c.i.enm.		Bowl wt. 1st stage (lbs.)	428
2	-1.5	Bowl—cast iron		Bowl wt. add'l. stage (lbs.)	174
1	-5.0	Bowl—bronze		Max. bowl horsepower	370
				Impeller eye area (sq.in.)	26.7



For additional stages add 12 $\frac{3}{4}$ " per stage.

Column pipe	10 8
Suction pipe	10
Impeller shaft diameter	2.25

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