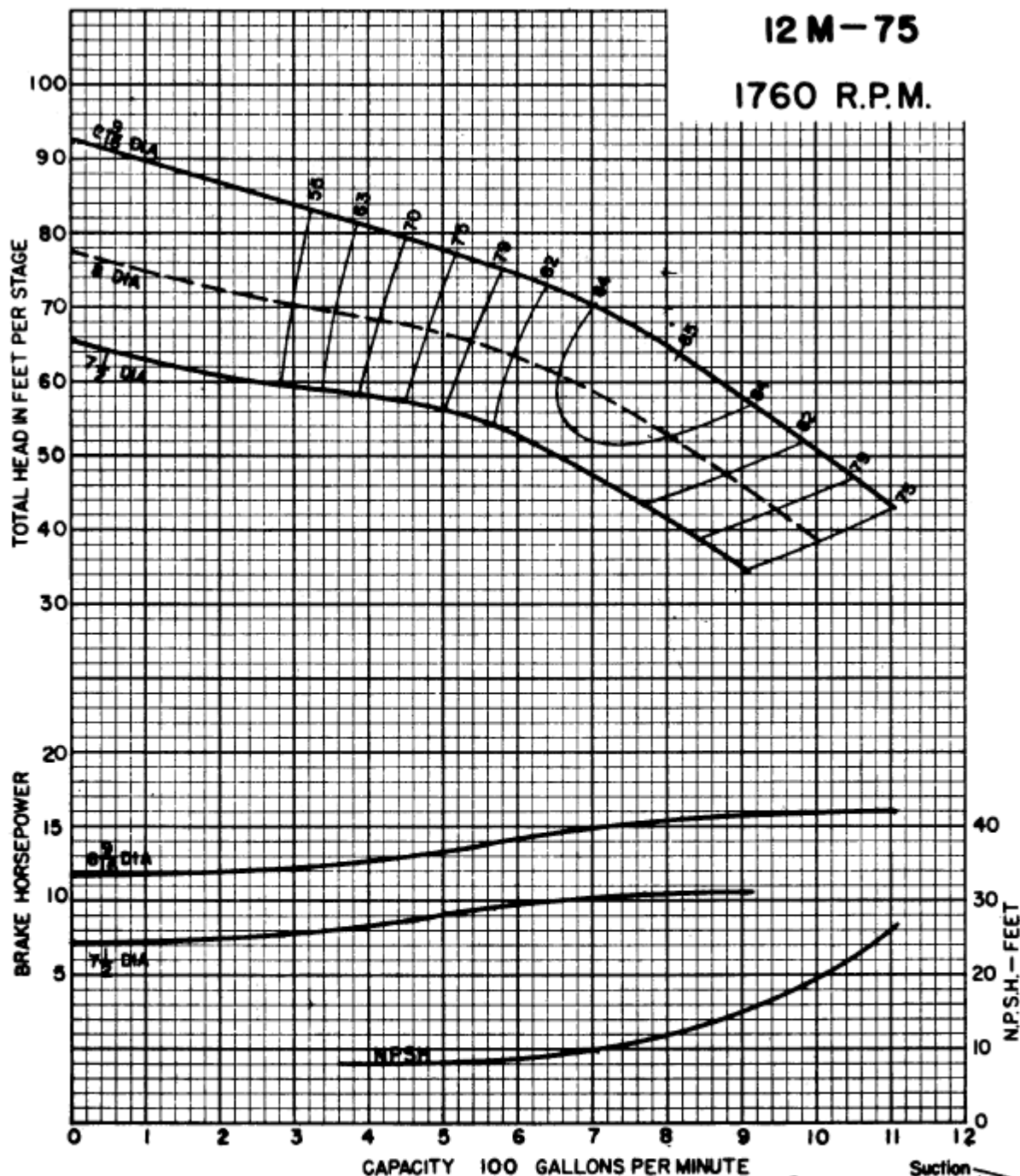
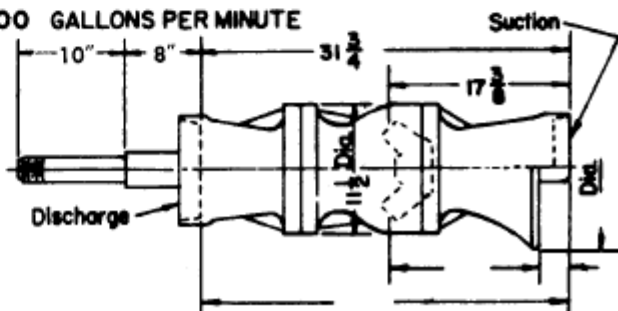



12 M-75
1760 R.P.M.


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	7.9
4	—	Impeller—c.i./enm.	—	Rotor wt. per stage (lbs.)	25
3	-2%	Bowl—c.i./enm.	-2%	Bowl wt. 1st stage (lbs.)	250
2	-3%	Bowl—cast iron	-3%	Bowl wt. add'l. stage (lbs.)	92
1	-6%	Bowl—bronze	-6%	Max. bowl horsepower	240
				Impeller eye area (sq. in.)	16.7



For additional stages add 10" per stage.

Column pipe	6	8
Suction pipe	6	
Impeller shaft diameter	1.75	

ALH-8003