



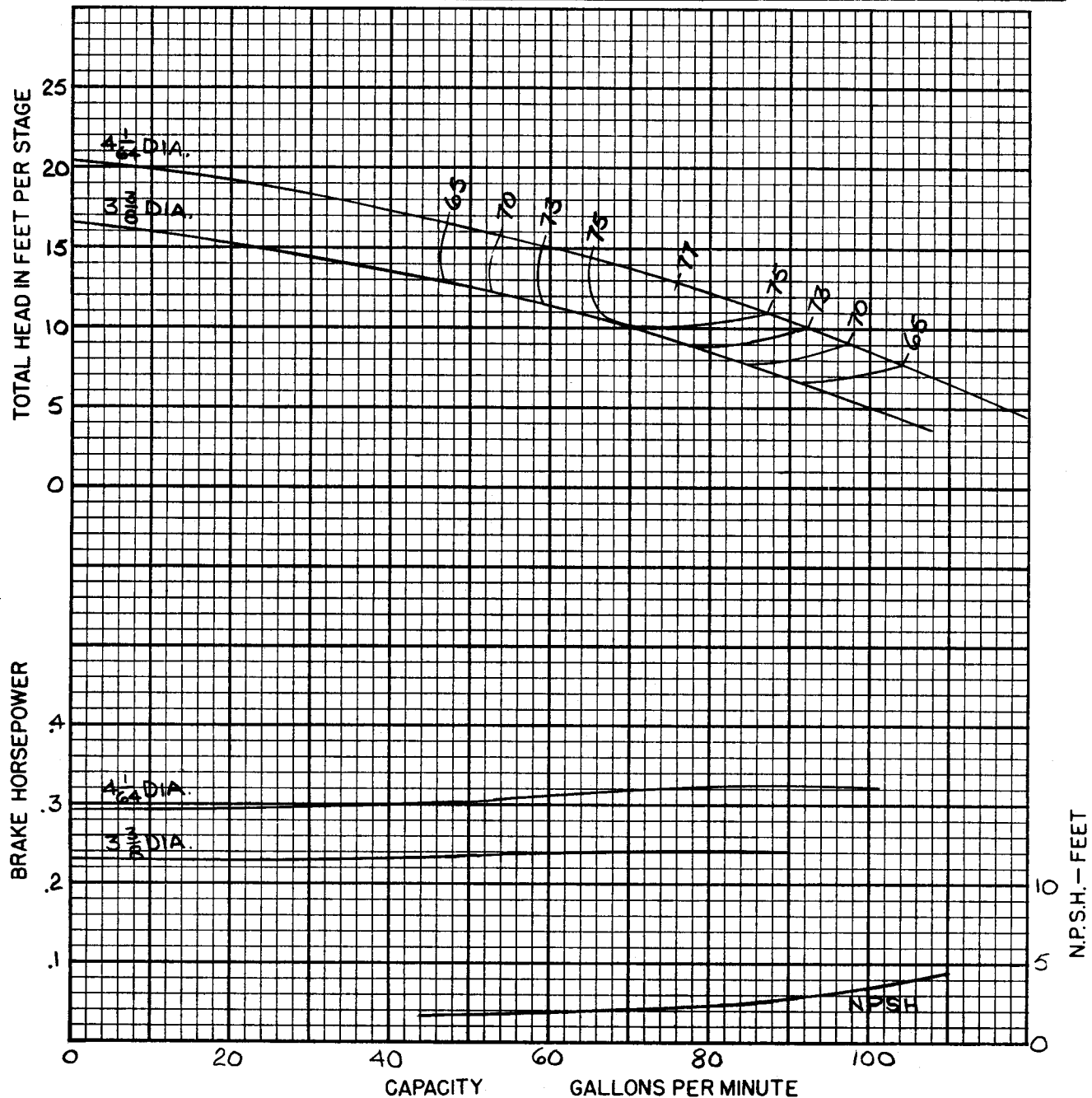
WINTROATH PUMPS

DIVISION OF WORTHINGTON CORPORATION

6M-9
1760 RPM

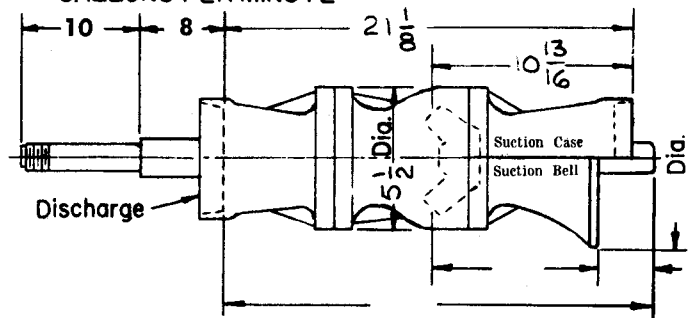
ALH - 9023

April 20, 1960



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	
6	—	Impeller—bronze	—	Impeller—bronze	
5	—	Impeller—c.i.	-1	Bowl—cast iron/enamelled	
4	—	Impeller—c.i.enm.	+2	Thrust factor	1.9
3	-1.5	Bowl—c.i.enm.	—	Rotor wt. per stage (lbs.)	4
2	-3.5	Bowl—cast iron	-5	Bowl wt. 1st stage (lbs.)	50
1	-6	Bowl—bronze	-4	Bowl wt. add'l. stage (lbs.)	16
				Max. bowl horsepower	60
				Impeller eye area (sq.in.)	4.1



For additional stages add $4\frac{3}{8}$ per stage.

Impeller shaft diameter	1	Column pipe	3.5
Minimum impeller shaft end play	.37	Suction pipe	3.5