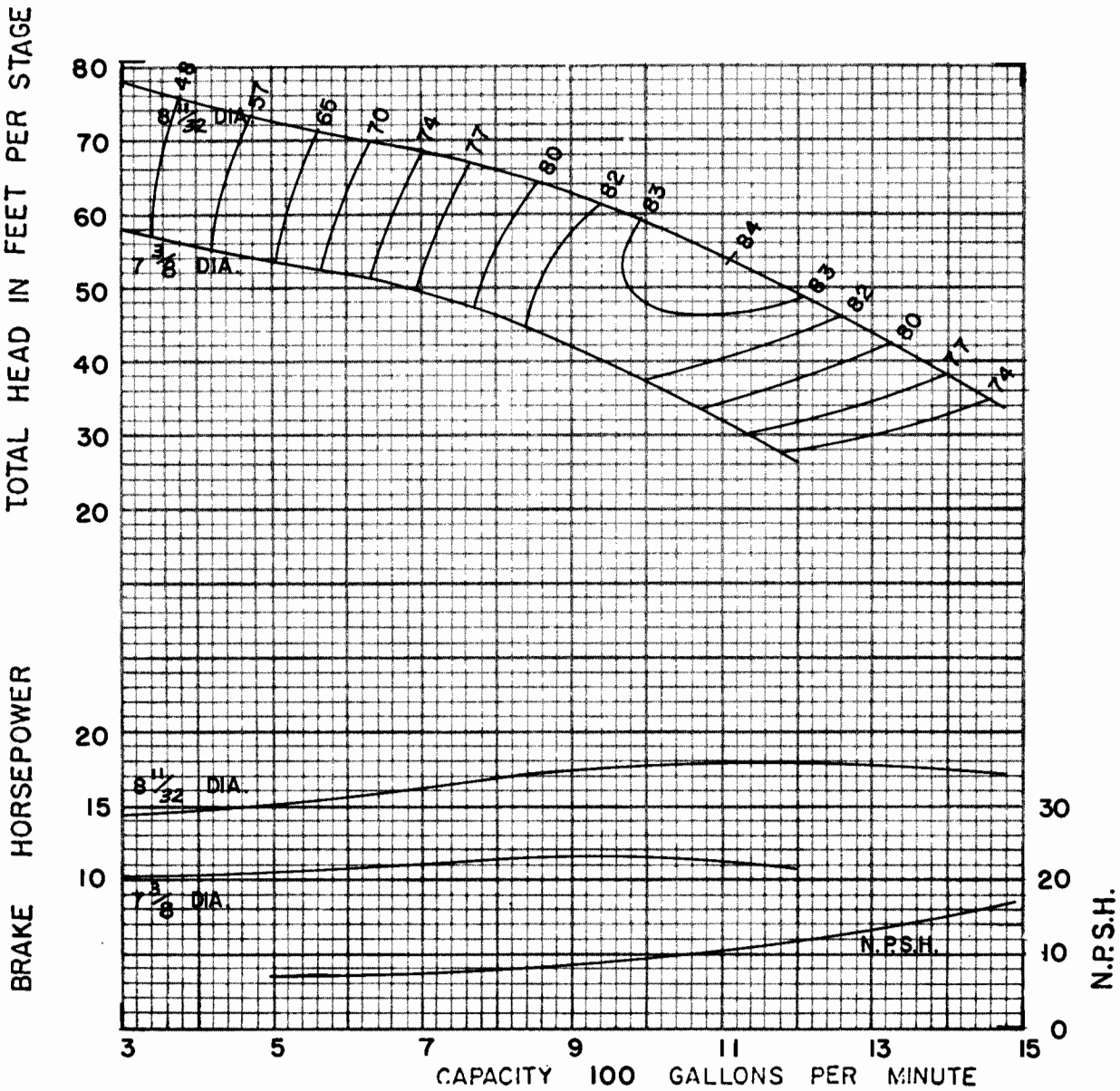
RATING CURVES
60 CYCLE

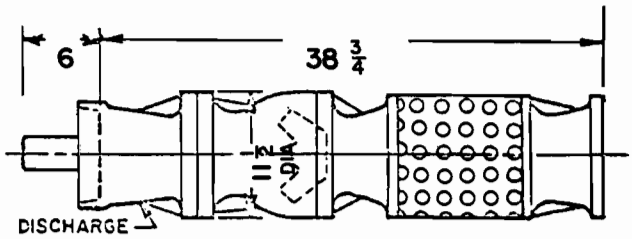
12H – 110
1760 RPM

10 – 15 INCH – 1760 RPM



Efficiency shown is for 3 stages or more, with standard materials. For fewer stages or other materials change efficiency as shown.

No. of stages	Eff. change	MATERIAL	Eff. chg.	Standard materials: Impeller-bronze or c.i. Bowl-cast iron/enm.	
6	–	Imp.-bronze	–	Thrust factor	10.8
5	–	Imp.-cast iron.	–1	Rotor wt. per stage	25
4	–	Imp.-c.i. enm.	+1.5	Bowl wt. 1st stage	268
3	–	Bowl-c.i. enm.	–	Bowl wt. add'l stage	96
2	–.5	Bowl-cast iron	–2	Max. bowl hp.	240
1	–1.5	Bowl-bronze	–1.5	Impeller eye area (sq. in.)	21.3



For additional stages add 10 1/2 per stage

Column pipe	8	10	Shaft end p/cy	.53	
Impeller shaft dia.	1.75				