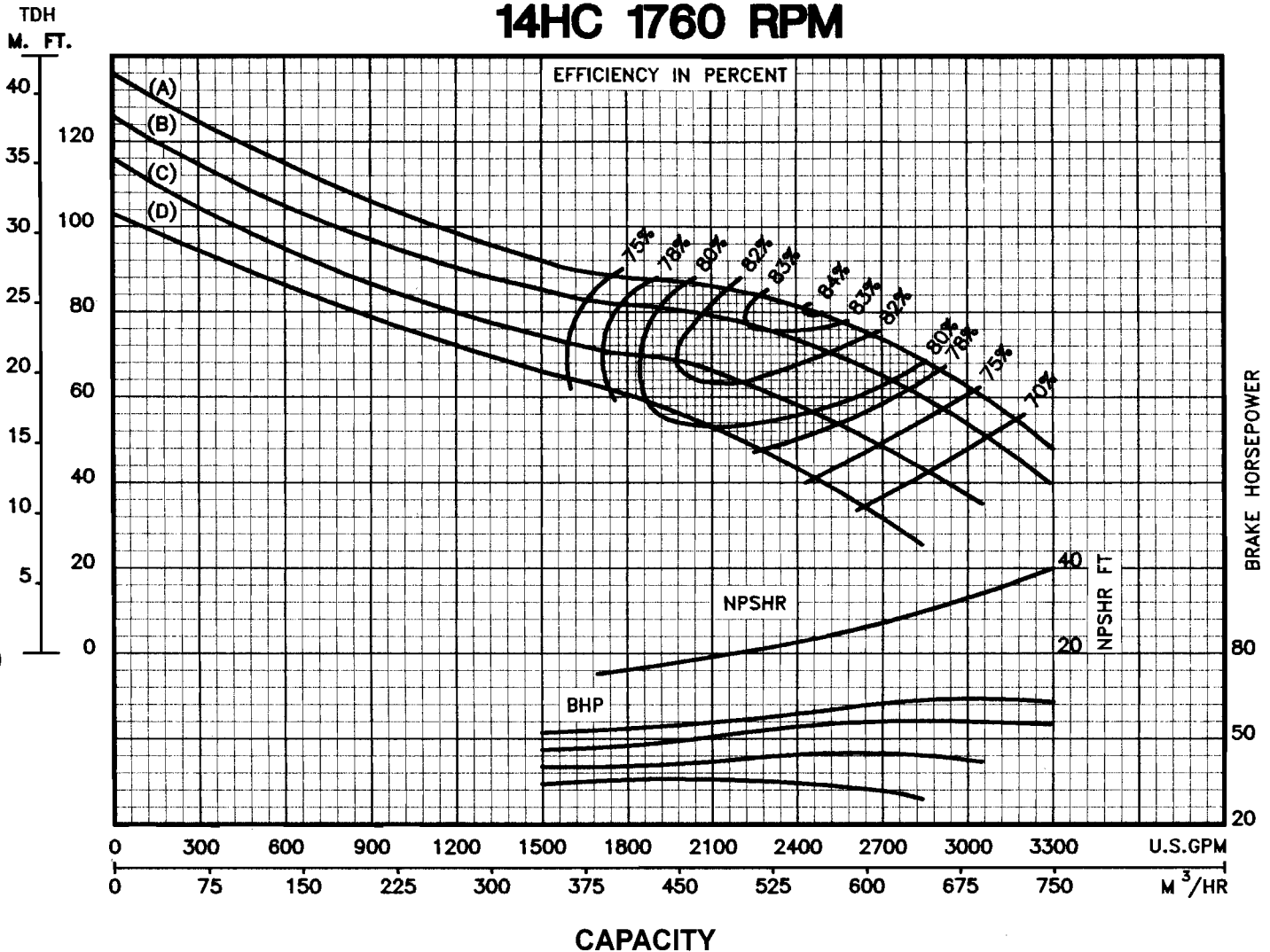


14HC 1760 RPM



IMPELLER DATA	
Impeller Number: 3029	TRIM: (A) 11.313" X 32.5"
Material: BRONZE	(B) 11.125" X 32.5"
Type: CLOSED	(C) 10.844" X 32.5"
Thrust Factor: K=21.80	(D) 10.500" X 32.5"
Eye Area: 40.90 sq. in.	Minimum submergence above eye of bottom impeller: 32 in.
Weight: 30.25 lb.	

EFFICIENCY CORRECTION					
Number of Bowls	1	2	3	4	
Change as follows	-4	-2	-1	0	
Change in efficiency may affect both head and horsepower.					

BOWL DATA	
Bowl Number	3042 C.I./ENAM.
Bowl Dia.	13.500"max 13.250"min
Max. No. Stages	9
One Stage Weight	490 lb
Add'l Stage Weight	175 lb
Std. Shaft Dia.	1.938 in
Std. Lateral	0.875 in
Discharge Size	10-12 in
Suction Size	10-12 in
Max. Sphere Size	1.250 in
Max. Operation P.S.I.	540 (special)

Performance based on pumping clear, fresh water at a temperature not over 85° F., and free of gas, air or abrasives, and with bowls properly adjusted and submerged.