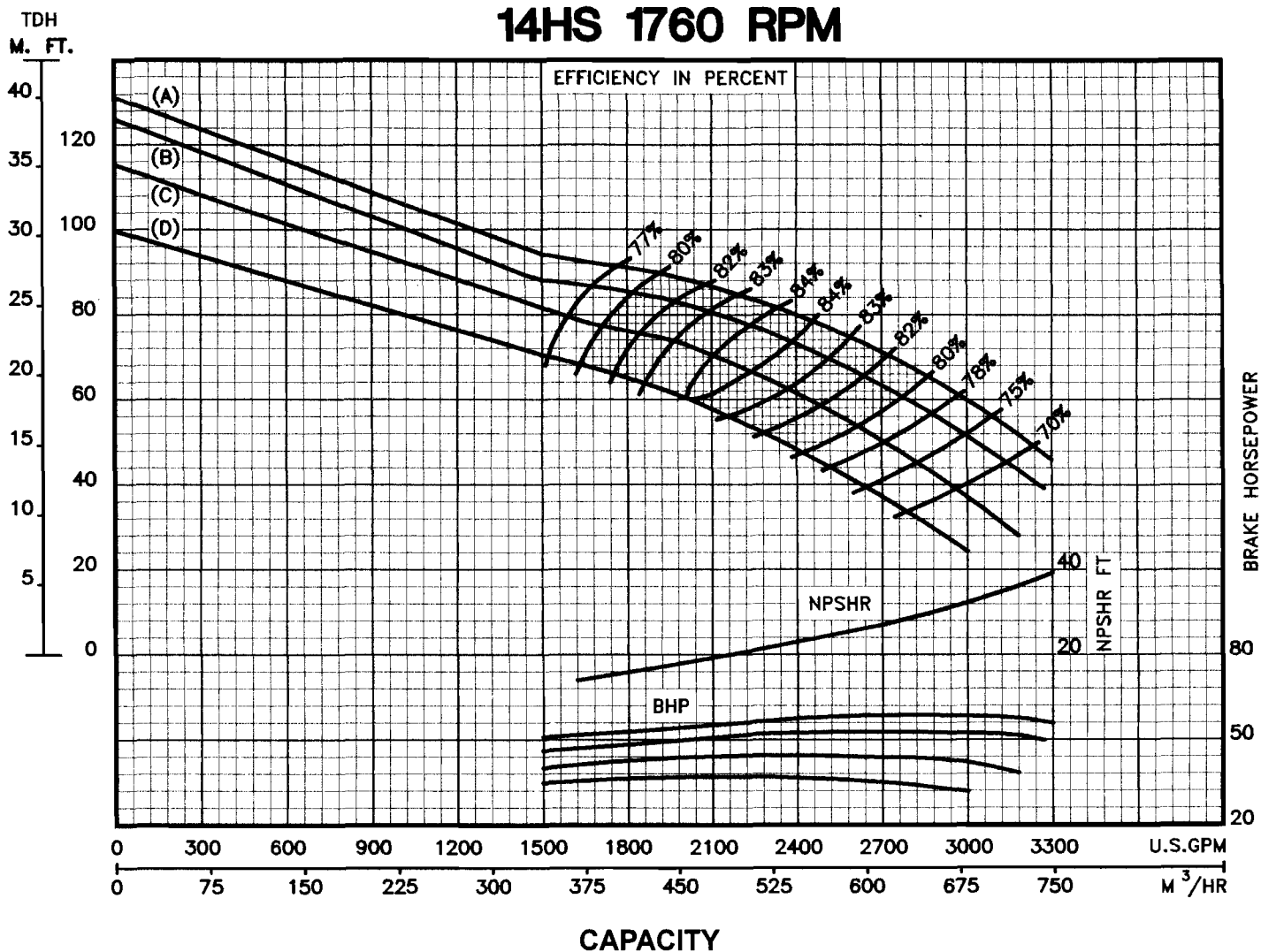


14HS 1760 RPM



IMPELLER DATA				
Impeller Number:	3029	TRIM: (A) 11.313" X 32.5"		
Material:	BRONZE	(B) 11.125" X 32.5"		
Type:	SEMI-OPEN	(C) 10.844" X 32.5"		
Thrust Factor:	K=25.20	(D) 10.500" X 32.5"		
Eye Area:	43.85 sq. in.	Minimum submergence above eye of top impeller: 32 in.		
Weight:	21.25 lb.			

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

BOWL DATA	
Bowl Number	3042-S,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.