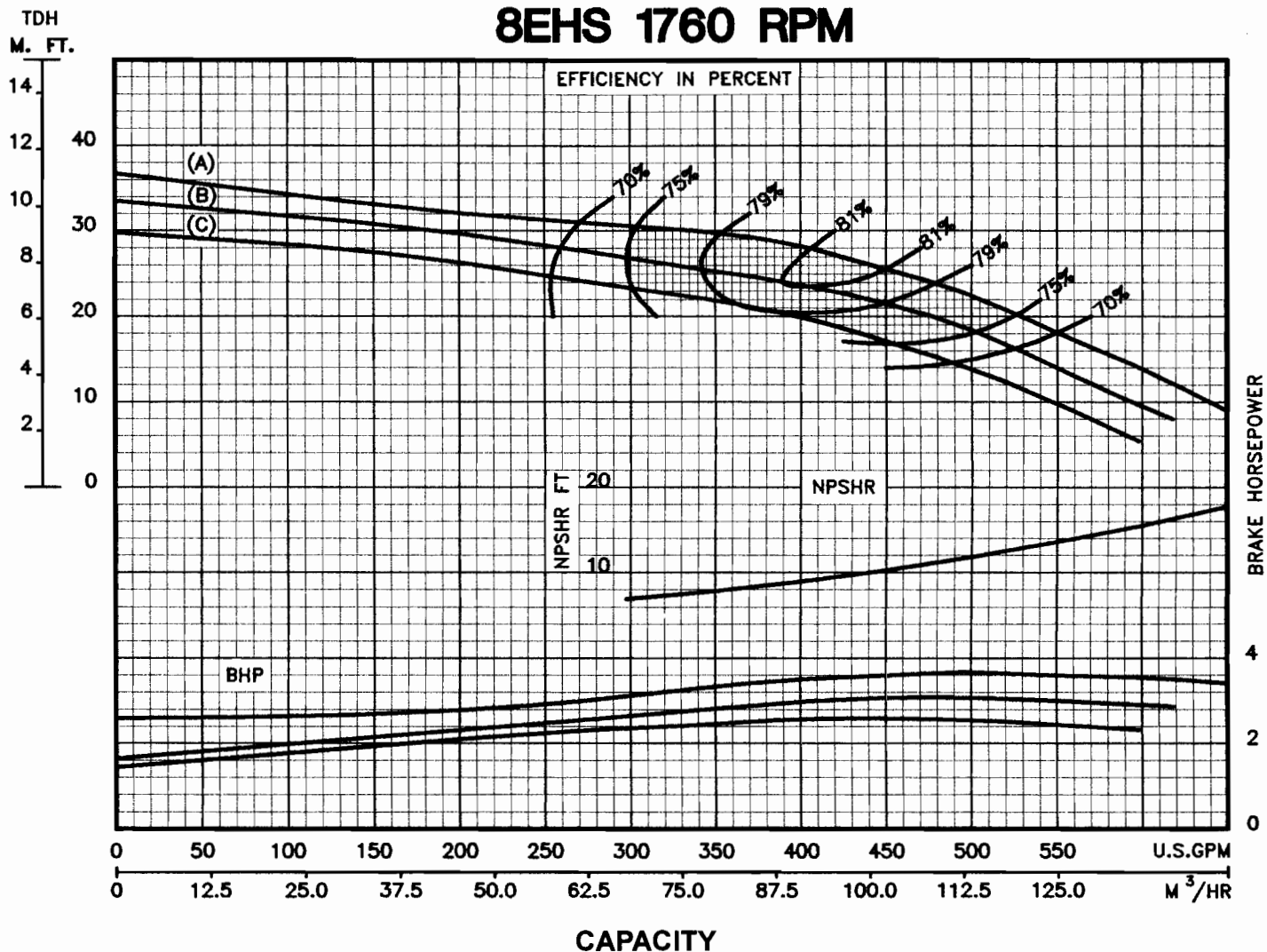


8EHS 1760 RPM



IMPELLER DATA				
Impeller Number:	2981	TRIM: (A) 6.313" X 29.5"		
Material:	BRONZE	(B) 6.000" X 29.5"		
Type:	SEMI-OPEN	(C) 5.750" X 29.5"		
Thrust Factor:	K=5.40	Minimum submergence above eye of top impeller: 14 in.		
Eye Area:	8.48 sq. in.			
Weight:	3.25 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	2883 C.I./ENAM.
Bowl Dia.	7.938"max 7.500"min
Max. No. Stages	18
One Stage Weight	130 lb
Add'l Stage Weight	30 lb
Std. Shaft Dia.	1.000 in
Std. Lateral	0.375 in
Discharge Size	5 - 6 in
Suction Size	5 - 6 in
Max. Sphere Size	0.625 in
Max. Operation P.S.I.	692 (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.