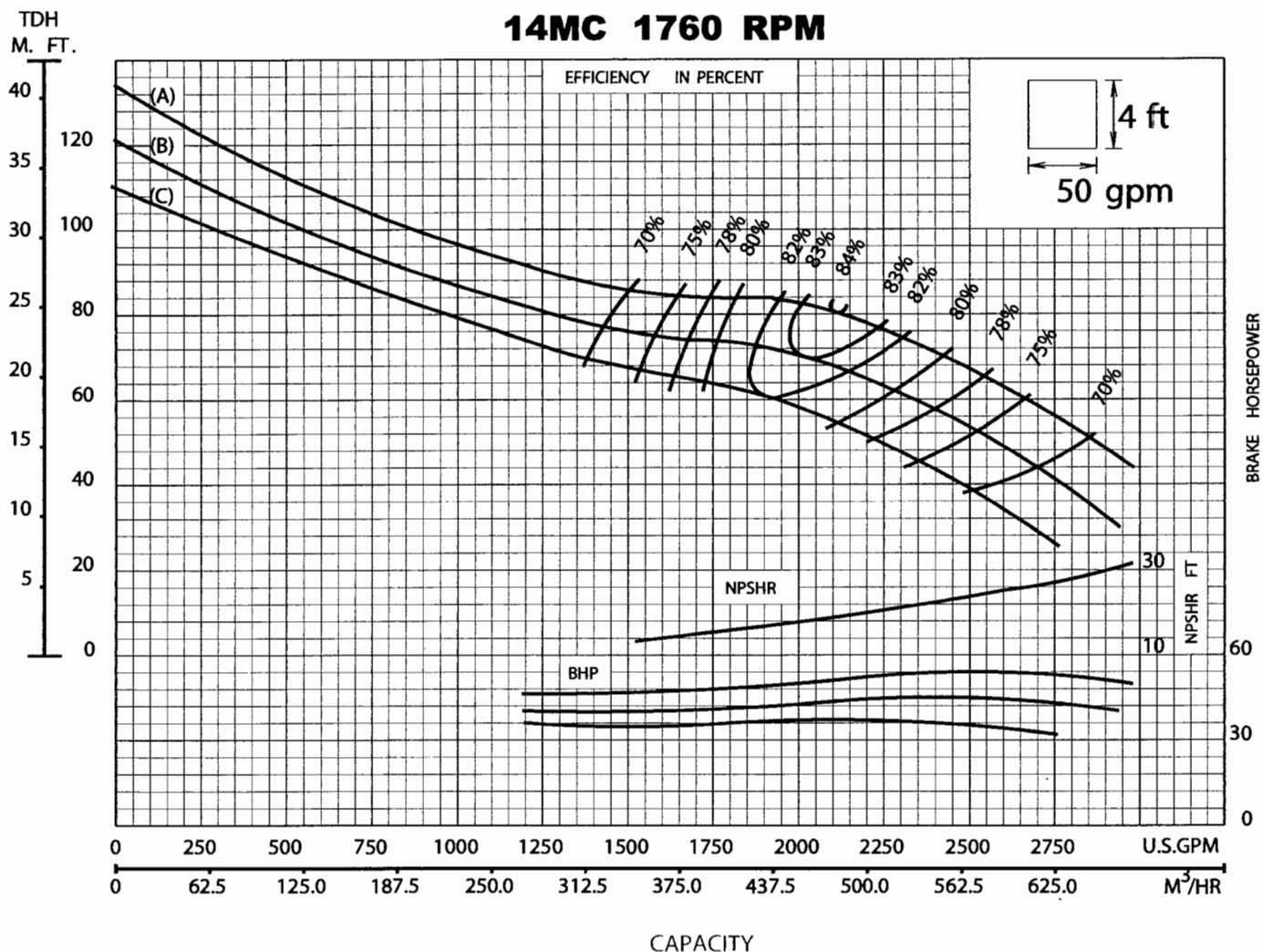




IMPELLER DATA

Impeller Number	3065	TRIM: (A) 11.313" X 30°
Material	BRONZE	(B) 11.000" X 30°
Type	CLOSED	(C) 10.688" X 30°
Thrust Factor	K=21.80	
Eye Area	40.90 sq. in.	
Weight	28.00 lb.	Minimum submergence above eye of bottom impeller: 30 in.

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	10
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.