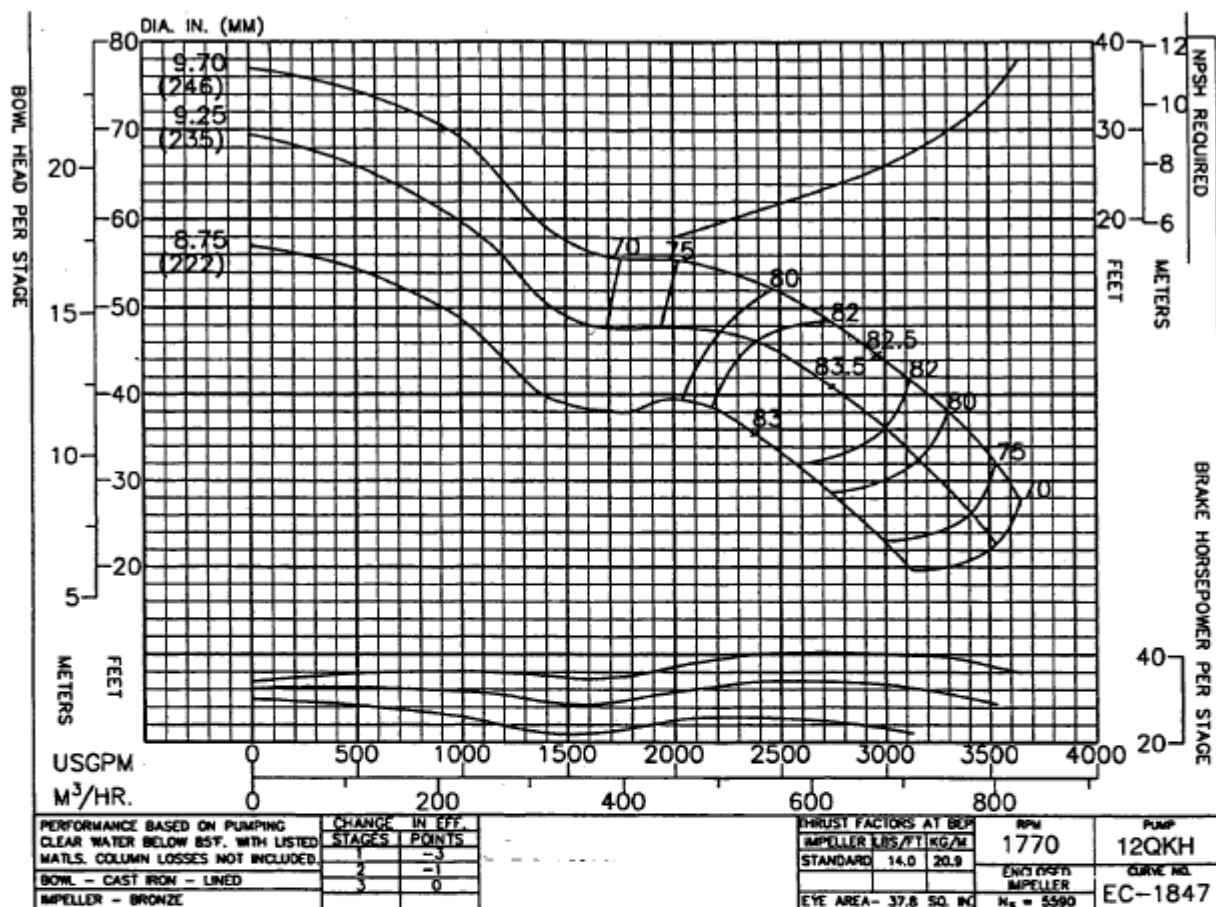
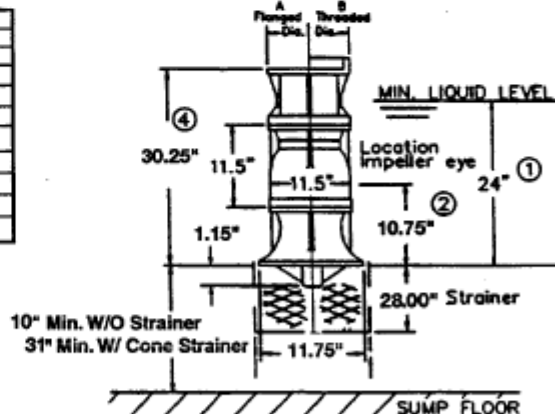




Column	Nom. Size	Max. GPM	"A" Flanged	"B" Threaded
Optional				
Standard	10"	3000	13.50"	11.75"
Optional				

RATINGS				
Max. Pressure = 487 psi based on Class 30 Iron bowls				
Impeller and Shaft Weight = 32.0 pounds per stage				
Diameter = 1.94 inches				
Max. HP. = 440 with 416 SS Pump Shaft				
Pump Shaft				
Line Shaft Size	1.25	1.50	1.69	1.94
Line Shaft H.P.	115	200	288	440

Additional Data	
Max. Operating Speed	1800
Max. No. of Stages	12
Max. Sphere Size	1.62
End Play	.90
WR 2 Per Stage	1.62
Bowl Ring Clearance	.004 - .006
Impeller Running Clearance (3)	0.125



- (1) Minimum submergence required to prevent vortex formation. The submergence needed to provide adequate NPSH to the first stage. Impeller may be greater or less than shown. The larger of the two values must be used to determine actual minimum allowable submergence.

- (2) Location of eye of first stage impeller. Used to calculate NPSH. This is also the minimum priming submergence. (See note 1).

- (3) Vertical Impeller to Bowl running clearance after shaft stretch.
- (4) For Suction Case dimensions see sheets 20.26 and 20.28.
- (5) Suction Bell NOT available on this model of pump.

All Specifications Subject to Change Without Notice.