

1170 RPM

ENCLOSED TYPE IMPELLER

12LKL

NUMBER OF STAGES	EFFICIENCY CHANGE (NO. OF POINTS)
1	- 2 1/2
2	- 1 1/2
3	- 1/2

HORSEPOWER WILL BE AFFECTED BY CHANGE IN EFFICIENCY

PUMP DATA

Shaft Dia.(IN)	1 11/16
Maximum Sphere (IN)	3/4
Maximum Head (FT)*	936
Min. Submergence (IN)**	20
Impeller Weight (LBS)	19.9
Thrust Constant (K)	6
Thrust Bal Const. (K)	N/A
Bowl O.D.(IN.)	11 5/8
Bowl Height (IN.)	9 3/8
Bell DIA. (T) (IN.)	11 1/4
Strainer height (IN.)	9 3/4
Impeller C-line(X)(IN.)	6 7/16
Eye Area (IN^ 2)	15

NOTES

Performance indicated based on cold water with specific gravity of 1.0.

* Standard Construction.

** Minimum submergence over lip of bell to prevent vortexing.

Efficiency improvements are available in certain instances. Please contact the factory.

PER STAGE PERFORMANCE

