

1170 RPM

ENCLOSED TYPE IMPELLER

11JKM

NUMBER OF STAGES EFFICIENCY CHANGE
(NO. OF POINTS)

1 - 2
2 - 1
3 - 0

HORSEPOWER WILL BE AFFECTED
BY CHANGE IN EFFICIENCY

PUMP DATA

Shaft Dia.(IN)	1 11/16
Maximum Sphere (IN)	1/2
Maximum Head (FT)*	808
Min. Submergence (IN)**	20
Impeller Weight (LBS)	15.5
Thrust Constant (K)	8.5
Thrust Bal Const. (K)	2.5
Bowl O.D.(IN.)	11
Bowl Height (IN.)	9 7/8
Bell DIA. (T) (IN.)	11 1/4
Strainer height (IN.)	9 3/4
Impeller C-line(X)(IN.)	10 1/4
Eye Area (IN ²)	17.4

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

