

1180 RPM

ENCLOSED TYPE IMPELLER

28MKM

NUMBER OF STAGES EFFICIENCY CHANGE (NO. OF POINTS)

1	- 0
2	- 0
3	- 0

HORSEPOWER WILL BE AFFECTED BY CHANGE IN EFFICIENCY

PUMP DATA

Shaft Dia.(IN)	2 11/16
Maximum Sphere (IN)	1 3/4
Maximum Head (FT)*	700
Min. Submergence (IN)**	54
Impeller Weight (LBS)	148
Thrust Constant (K)	71.2
Thrust Bal Const. (K)	23
Bowl O.D.(IN.)	27 1/4
Bowl Height (IN.)	22 5/8
Bell DIA. (T) (IN.)	31
Strainer height (IN.)	12 3/4
Impeller C-line(X)(IN.)	15
Eye Area (IN^ 2)	127.6

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

