

5/1/96

VI-11

NO. OF STAGES	EFF. CHANGE (NO. OF POINTS)
1	-3
2	-1
3	-0

HORSEPOWER WILL BE EFFECTED
BY CHANGE IN EFFICIENCY

PERFORMANCE FOR:

Bowl Pattern No.: 546400-A-R1

Imp. Pattern No.: 546402-B-R0

PUMP DATA

Shaft Dia. (IN.)	1 3/16
Maximum Sphere (IN.)	1/2
Maximum Head (FT.)*	990
Min. Submergence (IN.)**	9
Impeller Wt. (LBS.)	4.5
Thrust Constant (K)	4.2
Bowl O.D. (IN.)	7 1/2

NOTES

Performance indicated based on cold water with a 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.

3500 RPM

ENCLOSED TYPE IMPELLER

8LKM

PER STAGE PERFORMANCE

