

PACO PUMPS

CURVE NUMBER RC-4850

Vertical Turbine Pumps

Performance Curve - 1750 RPM

A7b.1

MODEL 16XX-4

Date 11/94
Impeller number 03034177
For 1 stage mult Head and Eff by: 0.97
For 3 stage mult Head and Eff by: 0.99

PUMP DATA

Min Submergence (IN.)*	32
Maximum Sphere (IN.)	1-1/4
Impeller Weight (LBS.)	58
Impeller Type	Enclosed
Shaft Dia (IN.)	2-3/16
Bowl O.D. (IN.)	14-3/4
Thrust Constant LB/FT	22
WR ² 5.74 LB. FT ² / Stage	

NOTES

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

* Minimum submergence over lip of bell to prevent vortexing.

VIT Coating

Performance based on Vitreous Enamel Coating.

