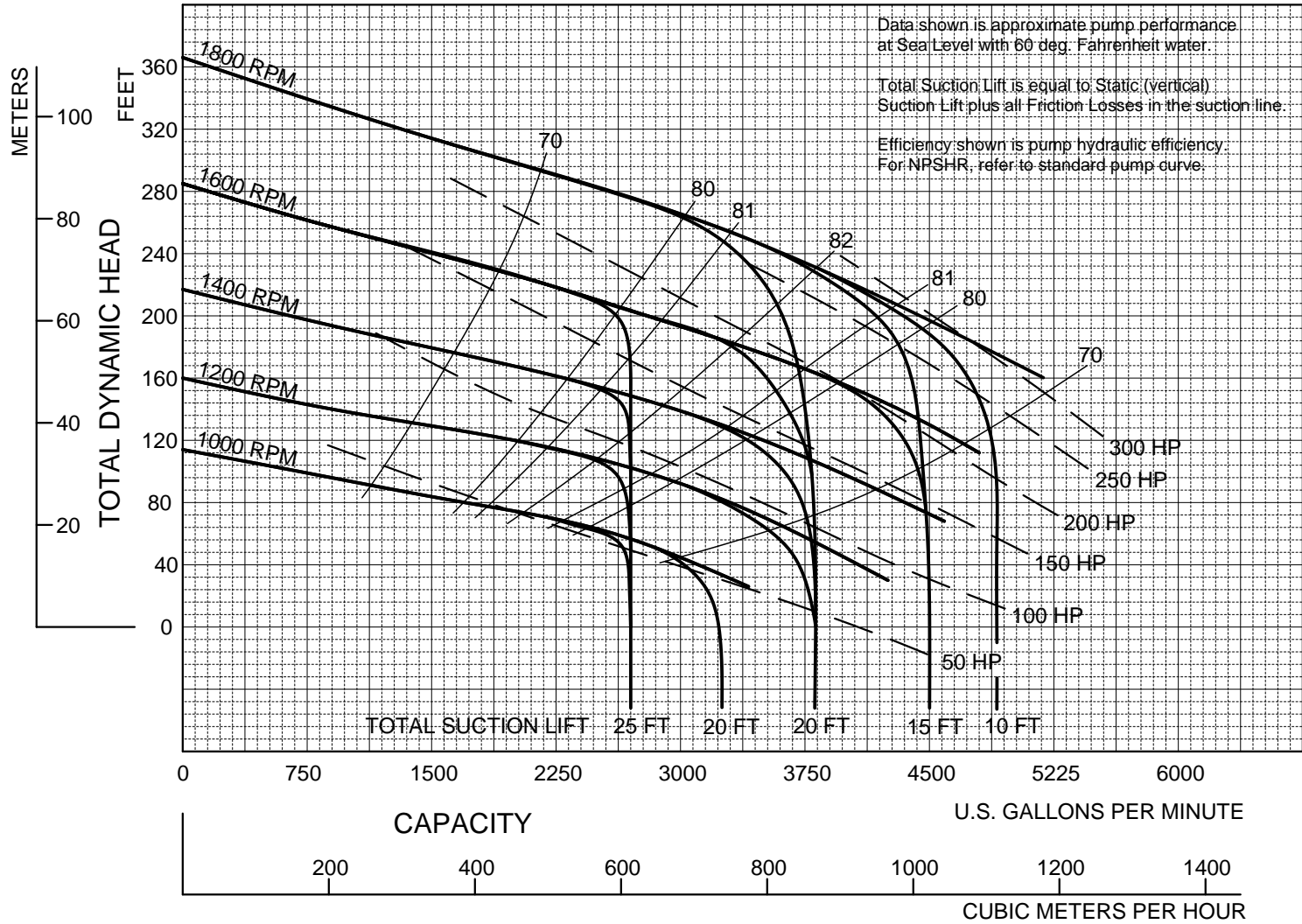


Feet x .305 = Meters
 Inches x 25.4 = Millimeters
 GPM x .227 = Cubic Meters/Hour
 GPM x 3.785 = Liters/Minute
 HP x .746 = KW

Speed	Impeller Dia.	Style	Solids Dia.	N _S	Suction	Discharge	No. vanes
VARIOUS	17.5"	ENCLOSED	3.38"	1760	10"	8"	2

DOUBLE VOLUTE MOUNTING CONFIG.: F, EM



Data shown is approximate pump performance at Sea Level with 60 deg. Fahrenheit water.
 Total Suction Lift is equal to Static (vertical).
 Suction Lift plus all Friction Losses in the suction line.
 Efficiency shown is pump hydraulic efficiency.
 For NPSHR, refer to standard pump curve.

Add 1.5 HP for belt driven diaphragm vacuum pump. Performance curve does not include discharge check valve losses.

Performances shown are for cool water, frame mounted configuration with Cycloseal.® Other liquids or mounting configurations may require performance adjustments.

SUPERSEDES 2/16/01

8NHTAVRP

5/13/02



Cornell Pump Company • Portland, Oregon

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