

Edl, Michele

From: Bob Jansen [BJansen@cornellpump.com]
Sent: Friday, November 19, 2010 4:48 PM
To: Edl, Michele
Subject: RE: New message from Cornell website contact form
Attachments: 25wb36.pdf

Michele:

If that "23265" is the serial number of this Cornell Pump, then it is our model 2.5W-15-2 w/ a 15 horsepower motor and it was originally sold in 1977.

Attached is a pump performance curve for this unit (the "B" was added to the model number when the hydraulic balance line was added, but the performance is the same). Let me know if you have any additional questions regarding our products.

First Name: Michele
Last Name: Edl
E-Mail: Michele.Edl@idwr.idaho.gov
Subject: pump curve request

Message: I am reviewing a water right file and need additional information to determine the capacity of the system at that time, approximately 1996. Field personnel reported that a Cornell pump series #23265 was installed on 15 Hp motor. The use was a low head irrigation water system. Can you provide me a potential pump curve?

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Speed	Impeller Dia.	Style	Solids Dia.	N _S	Suction	Discharge	No. vanes
3545	VARIOUS	ENCLOSED	.50"	1502	3"	2.5"	5

Feet x .305 = Meters

Inches x 25.4 = Millimeters

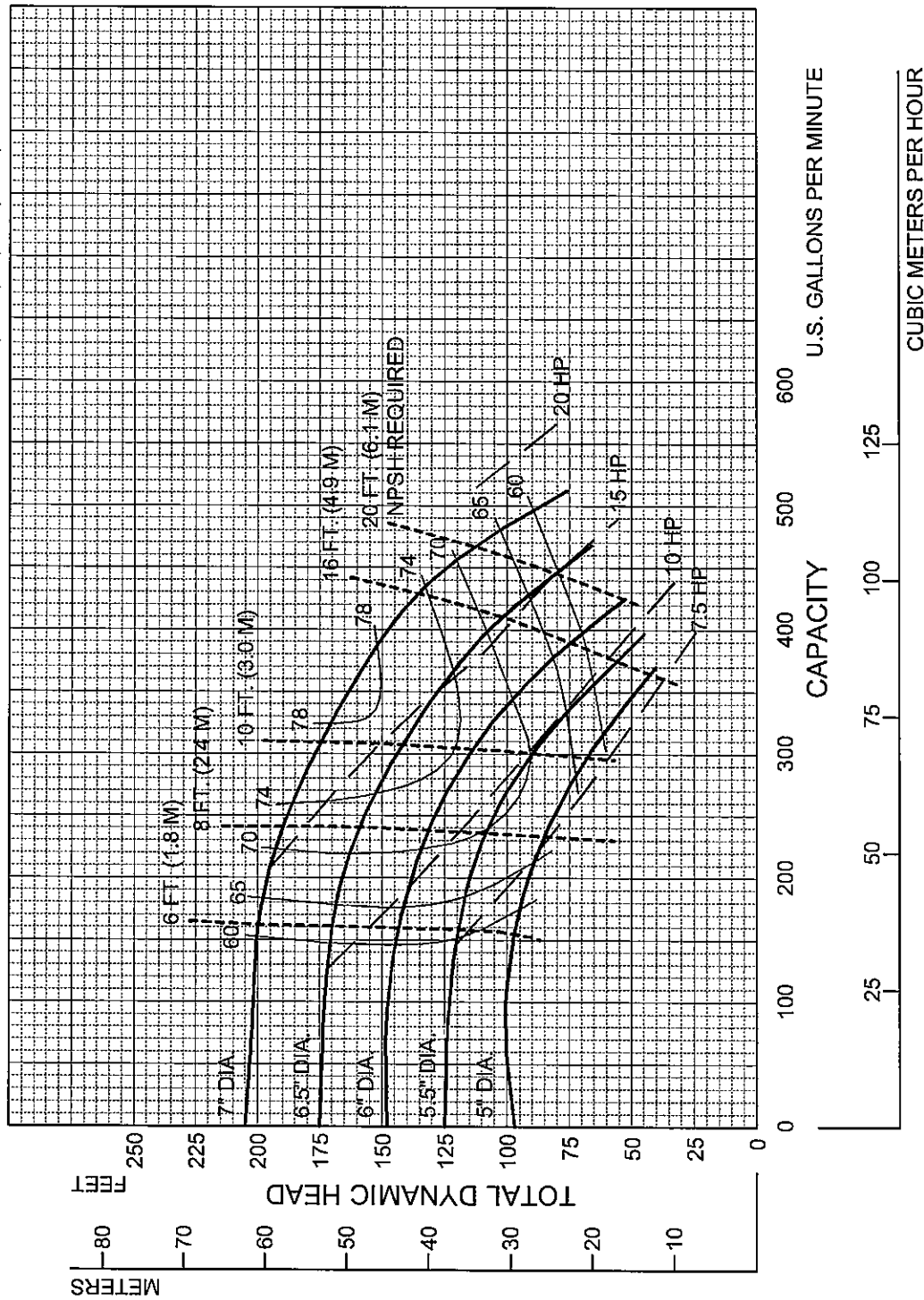
GPM x .227 = Cubic Meters/Hour

GPM x 3.785 = Liters/Minute

HP x .746 = KW

SINGLE VOLUTE

MOUNTING CONFIG.: CC, VM, F, VF, EM, VC



Performances shown are for cool water, close-coupled electric configuration with packing. Other mounting styles or liquids may require horsepower and/or performance adjustments.

8/15/00



Cornell Pump Company • Portland, Oregon

2.5WB - 3600 RPM