



# DRAGON®

## 50HP Vacuum Prime Transfer Pump



### SPECIFICATIONS:

- 49HP Kubota V2403MDI
- 150' of head 1200GPM max @ 2000rpm
- 6k Single Axle 16" 10ply trailer tires
- 96gal fuel cell
- Over the road light package
- 4" Butterfly valves with Camlock
- Work Light and flow gauge
- Dual 8K Leveling Jacks
- Designed to handle up to 3" solids, Ductile Iron can handle most liquids, can be Nedox to withstand acid and aggregates.

### 4NNT Cornell Redi-Prime

- All iron construction
- Horizontal engine mount
- SAE 3 bell housing
- 11.5" drive coupling

- Tungsten carbide vs. silicon carbide cycloseal design
- Run-dry reservoir and fittings
- Venturi priming system
- Grease lubricated bearings

### 50HP Tier III Kubota Power Unit

- Model V2403MDI-49HP
- In-Line 4 Cycle Turbo Charged
- Liquid Cooled
- 12 Volt
- Interim 49HP (36KW) / Constant 41HP (30.8KW)
- Murphy Standard Instrumentation
- Two year / 2000 Hour Warranty

### OPTIONS:

- 4NNT Pump with a 75HP John Deere



50HPH2OTRANPUMP • 2/16

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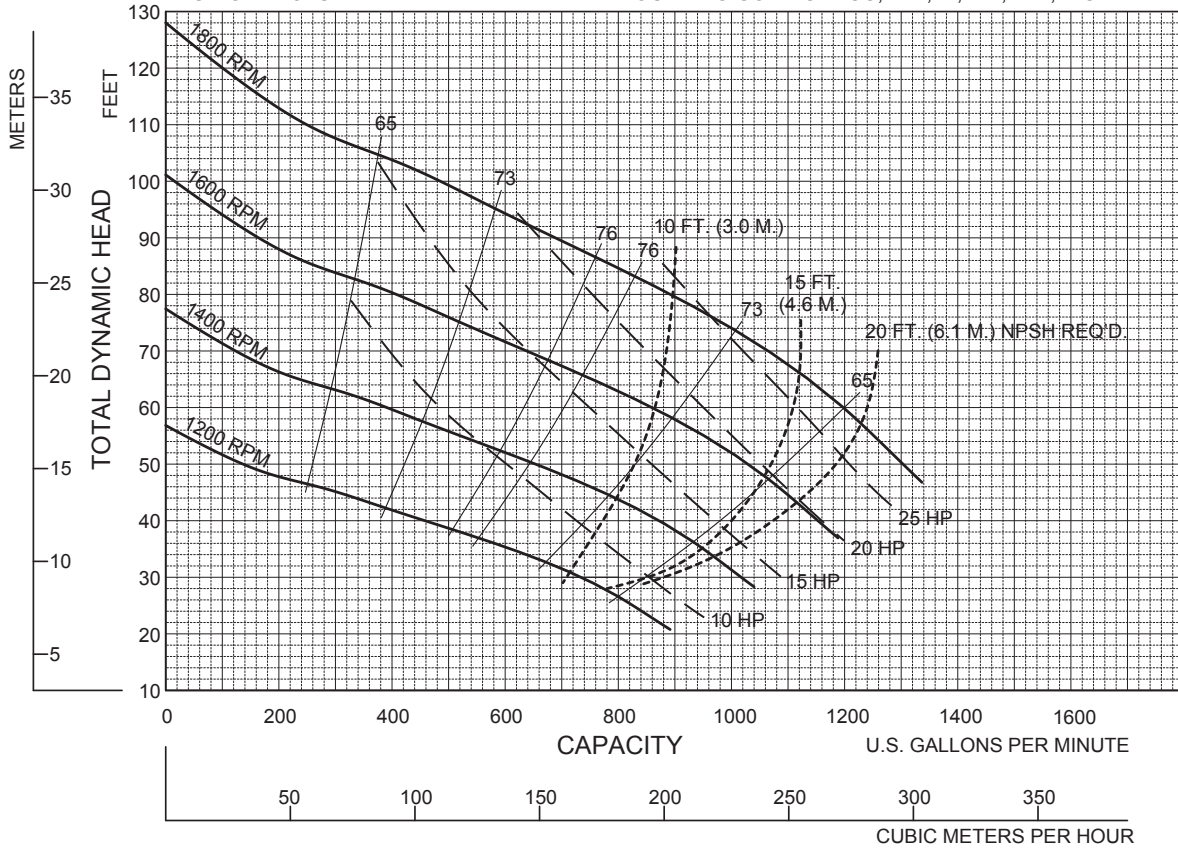
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# 50HP Vacuum Prime Transfer Pump

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 <sub>S</sub>	Suction	Discharge	No. vanes
VARIOUS	10.09"	ENCLOSED	3"	1900	4"	4"	2

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



Performances shown are for cool water, close-coupled electric configuration with Cyclo Seal. Other mounting configurations, seal arrangements or liquids may require horsepower and/or performance adjustments.

SUPERSEDES 9/15/99

4NNTVA

7/30/02



Cornell Pump Company • Portland, Oregon

4NNT - VARIOUS RPM



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