

# POWER PRIME PUMPS



DV-150e Vacuum Assist Self-Priming Pump

## DV-150E

Electric

SIZE 6" X 6"

■ 2000 GPM MAX

■ 100 FT HEAD MAX

**POWER  
PRIME™  
PUMPS**

### FEATURES

- Solids handling capabilities to 2-1/2" diameter maximum
- Continuous self priming
- Runs dry unattended
- Suction lift to 28'
- Skid or trailer mounted
- Stainless Steel and CD4MCu\* Pump Options

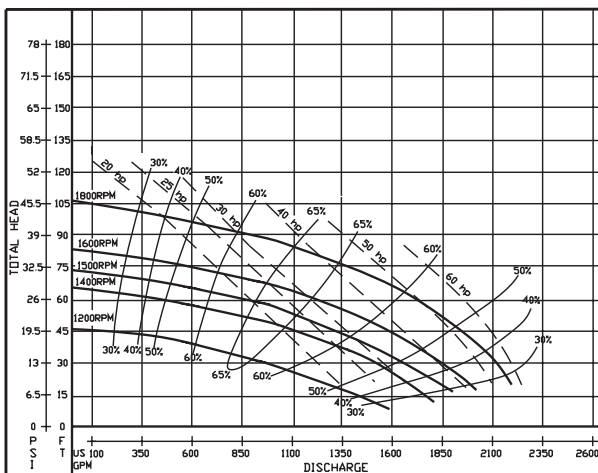
### TECHNICAL

- The DV-150e is coupled to a 50 hp 60 cycle TEFC hostile duty dual voltage (230/460V) motor.
- Fitted 480 volt control panels are equipped with full motor protection. The UL Type 3L steel panels are designed for outdoor duty.
- The pump unit is mounted on a heavy duty steel skid with fork lift pockets.

### MATERIAL SPECIFICATIONS

- Standard build is 316 stainless steel open impellers and replaceable wear plates.
- Pump shaft is 431 stainless steel. All other major pump components are spheroidal graphite iron.
- The mechanical seal, with solid silicon carbide mating faces, is lubricated in an oil bath.
- Suction and discharge flanges are 6" ANSI 150# FF.

**Performance Curve for DV-150e**  
Flows Indicated Are At 10' Suction Lift In Clean Water



Flows given in American Gallons Per Minute

\*CD4MCU is an alloy highly resistant to corrosion and abrasion

## POWER PRIME

www.powerprime.com • sales@powerprime.com  
PO Box 2248 • Bakersfield, CA 93303-2248  
(800) 647-7246 • (661) 399-9058 • FAX (661) 399-3374