# Griswold H Series, High Head, Self-Priming Pump

Griswold's High Pressure H Series pumps offer performances previously unavailable.

Ideally suited for applications where relatively clean water is needed at higher pressures.

Pressures up to 110 PSI (260 Feet) and flows to 325 GPM...

fire protection, marine, forestry, irrigation, industrial and commercial applications.

The H Series pumps are designed specifically to lift water (up to a maximum of 25 feet). Unlike



standard end suction centrifugal pumps the Griswold H Series is a true self-priming pump. Able to maintain it's prime even when check valves or foot valves have failed. The suction line being located higher on the pump housing than conventional centrifugal pumps keeps the impeller and mechanical seal covered with water at all times eliminating the need to re-prime the pump and protects the seal from running dry and costly replacements.

The H Series pumps are available in two versions. The HL pumps are designed for higher pressures at lower flows with lower horsepowers. The HH pumps are designed for higher flows at higher pressures requiring higher horsepowers.

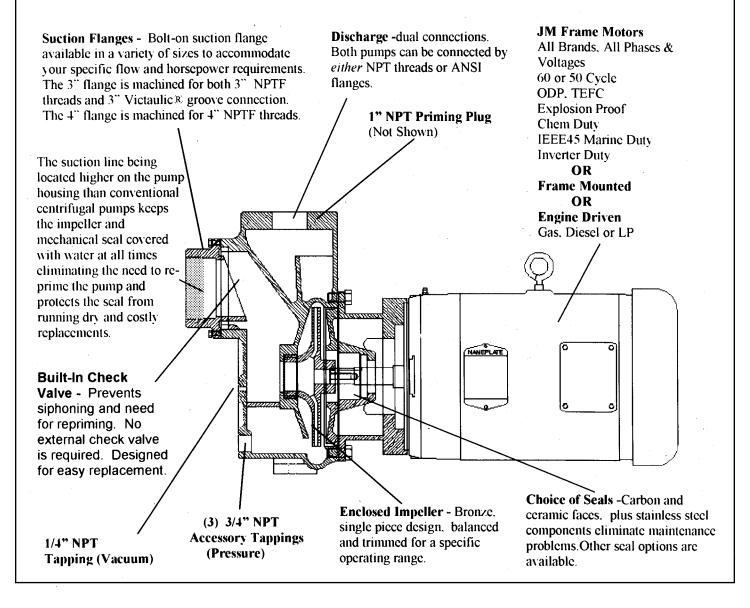
Both the HL and the HH pumps are available in your choice of drivers. Close-coupled electric motors, long-coupled frame mounted, or close-coupled engine driven with your choice of gas, diesel or LP fueled air cooled engines. Close-coupled, electric driven pumps are available with ODP or TEFC, JM frame motors.

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### **Pump Features**

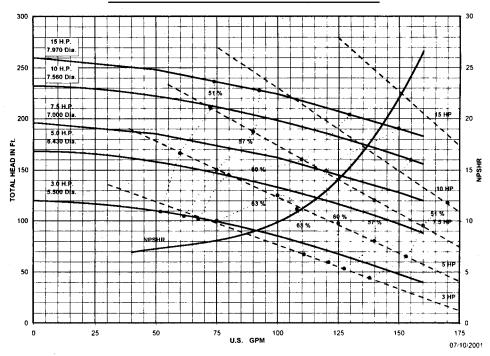
Casing - Heavy duty cast iron ASTM A48 class 30 case with built-in drain and priming plugs and bolt-on suction flange. The HL and HH also have (3) 3/4" NPT plugged connections on the case for accessories to be installed or auxiliary water outlets. Extra-large priming chamber for fast, trouble-free priming. The HL and HH series offers dual connections. Both pumps can be connected by either NPT threads or ANSI flanges on the discharge and NPT threads or Victaulic® groove connections on the suction.



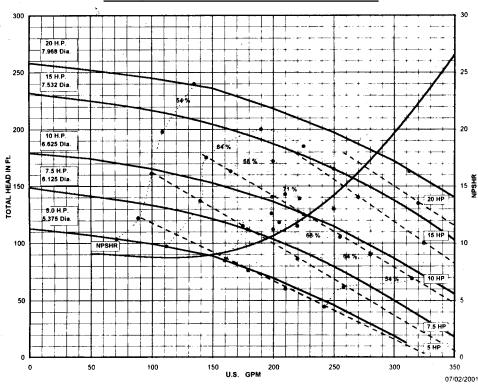
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## **Performance**

## **HL SERIES 3470 RPM**

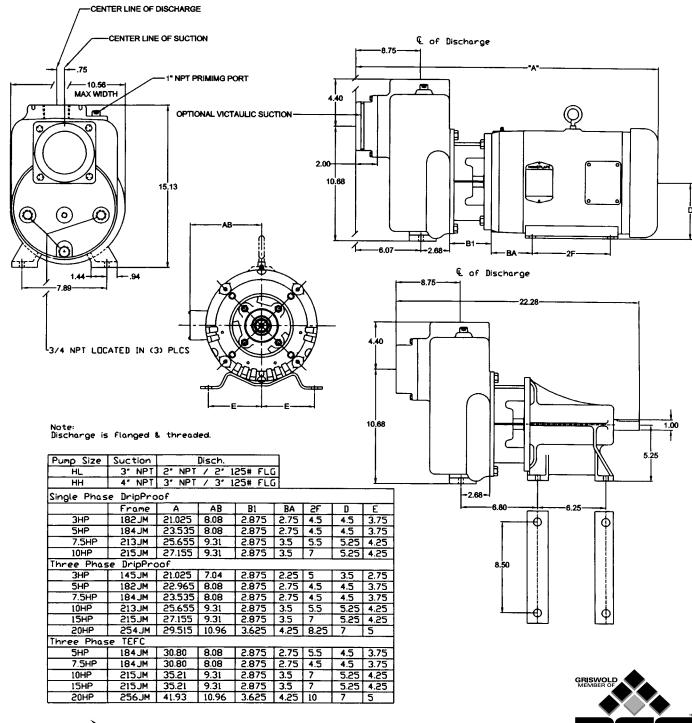


### **HH SERIES 3470 RPM**



# Griswold H Series, High Head, Self-Priming Pump

### **Dimensions**





22069 Van Buren Street • Grand Terrace, CA 92313-5607

Phone: (229) 226-5255 • (800) 843-9222 Fax (229) 226-5567 • (909) 422-1787 email: griswold@griswoldpump.com website: www.griswoldpump.com

