

Job/Project:	Representative:		
ESP-Systemwize: WIZE-692DA2	Created On: 11/29/2020	Phone:	
Location/Tag:	Email:		
Engineer:	Submitted By:	Date:	
Contractor:	Approved By:	Date:	

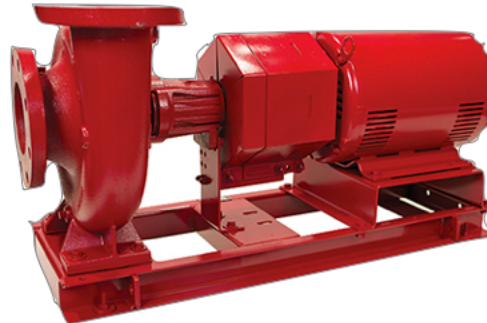
## Base Mounted End Suction Pump

**Series: e-1510**

**Model: 6G**

### Features & Design

ANSI/OSHA Coupling Guard  
Center Drop Out Spacer Coupling  
Fabricated Heavy Duty Baseplate  
Internally Self-Flushing Mechanical Seal



\*The Bell & Gossett Series e-1510 is available in 26 sizes and a variety of configuration options that enable customization and flexibility to fit a broad range of operating conditions.

<http://bellgossett.com/pumps-circulators/end-suction-pumps/e-1510/>

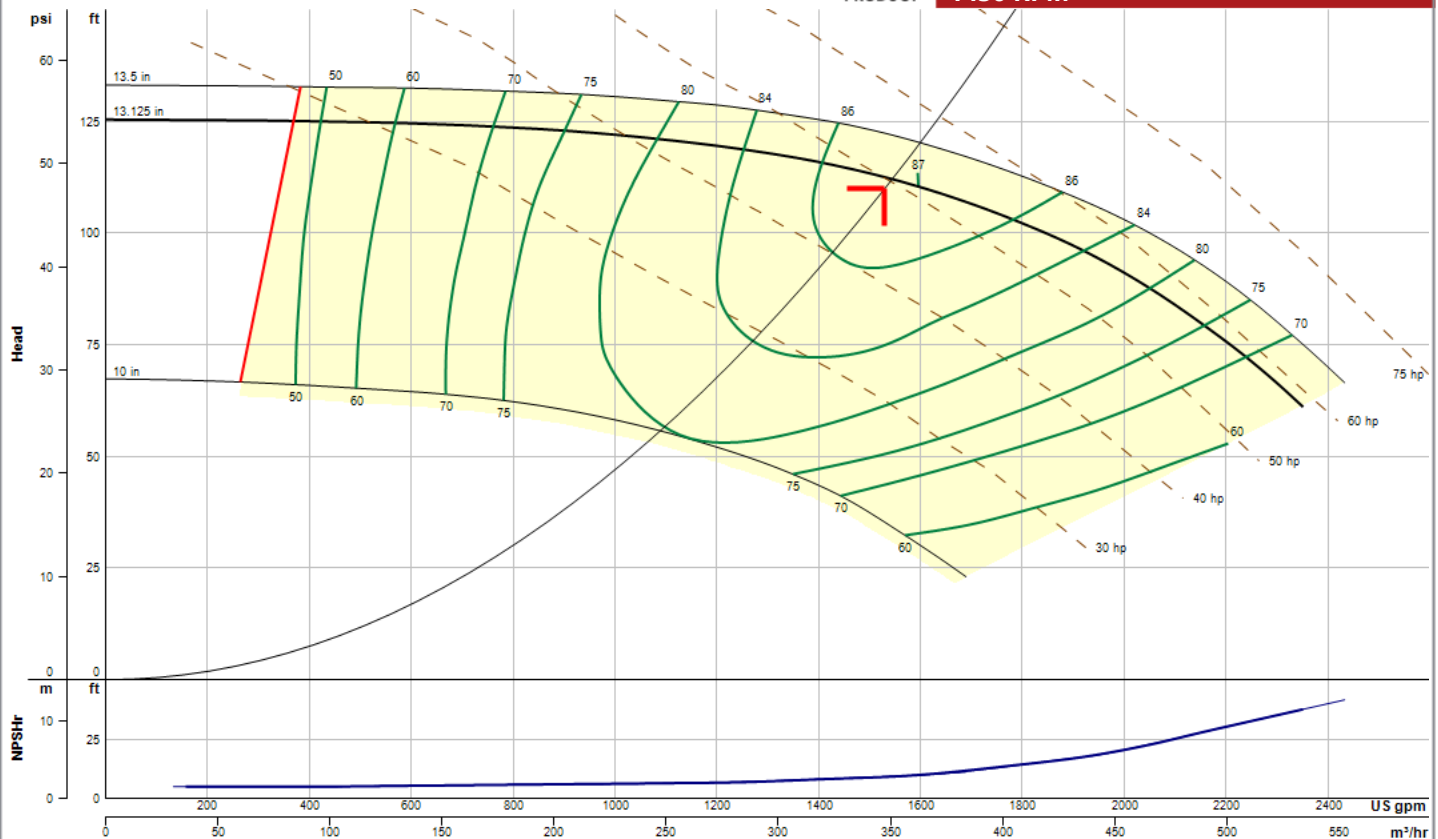
### Pump Selection Summary

Duty Point Flow	1530 US gpm
Duty Point Head	110 ft
Control Head	0 ft
Duty Point Pump Efficiency	86.7 %
Part Load Efficiency Value (PLEV)	0.0 %
Impeller Diameter	13.125 in
Motor Power	60 hp
Duty Point Power	50.2 bhp
Motor Speed	1500 rpm
RPM @ Duty Point	1450 rpm
NPSHr	9.38 ft
Minimum Shutoff Head	125 ft
Minimum Flow at RPM	367 US gpm
Flow @ BEP	1596 US gpm
Fluid Temperature	68 °F
Fluid Type	Water
Weight (approx. - consult rep for exact)	0 lbs
Pump Floor Space Calculation	--- ft <sup>2</sup>

## Performance Curve



**e-1510**  
**6G**  
**1450 RPM**



Performance curve meets 14.6 / ISO 9906 acceptance criteria

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