PFC eSTORE
Clear Solutions Technology Company

www.pfcestore.com - 763-425-7890 / 800-328-2350

# GOULDS AQUAFORCE QUADPLEX BOOSTER SYSTEM 3SV9- 460V

One Pump - 16 GPM @ 250 FTH. Two Pumps - 32 GPM @ 250 FTH - Three Pumps 48 GPM @ 250 FTH. Material - Four Pumps 64 GPM @ 250 FTH. Cast Iron/304SS. Mechanical Seal Car/Silcar Viton. Connections 2" Grooved

**SKU:** FG-HVL4D2-3SV9GE4F60
**Stock:** Out of stock contact us for lead time
**Categories:** Goulds Booster Skids

**Part Number** FG-HVL4D2-3SV9GE4F60

## PRODUCT DESCRIPTION

**Goulds AquaForce Booster Systems.** Every e-HV station is provided with rugged 304SS base and framing, common 304SS grooved suction and discharge manifolds with required pump fittings and is fully NSF/ANSI 61 & 372 certified for potable drinking water. Each pump is outfitted with a master Hydrovar® variable speed pump control/VFD with individual pump

disconnects ensuring full redundancy for systems that require no downtime. Each station is fully tested for flow and pressure and comes programmed ready to install

## CERTIFICATIONS

•ASHRAE 90.1-2016 Compliant
• NSF/ANSI 61 & 372 Certified
• UL CQCZJ
• cUL
• UL508A
• NEC

**Estimated delivery is 3 to 4 weeks - Please contact us for current delivery**

# Features that make a difference

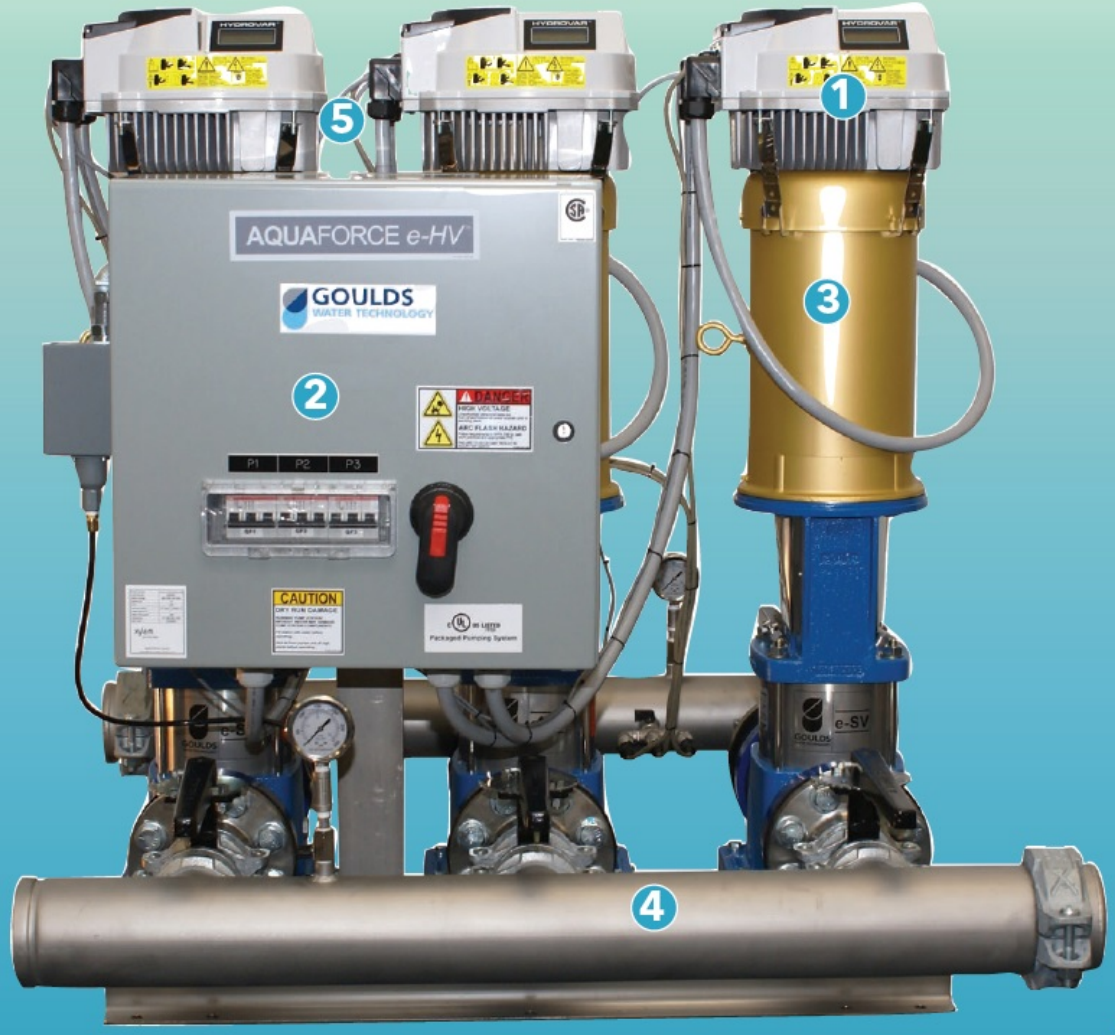
**1. Hydrovar Variable Speed Pump Control/VFD**
The e-HV comes standard with Xylem's proven Hydrovar variable speed pump control/VFD for pressure boosting applications. Standard NEMA 1, mutli-master configuration make the e-HV the obvious choice for your critical applications.

**2. Individual Pump Disconnects**
With integrated through the door pump circuit breakers located in a NEMA 12 station disconnect enclosure, the e-HV allows for ease of service without the need to shut down the entire Booster package.

**3. Premium Efficient**
The e-HV utilizes off the shelf TEFC Premium Efficient NEMA Frame motors, eliminating the need for special order motor/drive combination units.

**4. Stainless Steel**
Corrosion? Not with e-HV. With a standard 304SS base and framing you can feel confident in placing the e-HV in almost any location. And as always, the 304SS grooved suction and discharge manifolds allow for simple installation into any piping system.

**5. Compact**
By utilizing items such as our Hydrovar with molded wiring harnesses, e-SV pumps with minimal spacing and optimized pump trim, we have been able to deliver high performance in a compact system.




PAGE 4

PFC eSTORE
Clear Solutions Technology Company

www.pfcestore.com - 763-425-7890 / 800-328-2350

Specs & Curve

Technical Brochure

Quick Start

## ADDITIONAL INFORMATION

| | |
|---|---|
| **Weight** | 800 lbs |
| **Dimensions** | 60 × 40 × 40 in |
| **Best Efficiency Point** | 60 GPM @ 250 FTH |
| **Input Volts** | 440-480 |
| **Wetted Material** | CAST IRON-304SS-VITON |