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GOULDS AQUAFORCE TRIPLEX BOOSTER SYSTEM 5SV4- 460V

One Pump - 32 GPM @ 105 FTH. Two Pumps - 64 GPM @ 105 FTH -Three Pumps 96 GPM @ 105 FTH. Material - Cast Iron/304SS. Mechanical Seal Car/Silcar Viton. Connections 3" Grooved



SKU: FG-HVL3D3-5SV4GD4F60
 Stock: Out of stock contact us for lead time
 Categories: Goulds Booster Skids

Part Number FG-HVL3D3-5SV4GD4F60

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.

PFC eStore Pumps, Filters & Controls store with B2B solution



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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

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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.





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Specs & Curve

Technical Brochure

Quick Start

ADDITIONAL INFORMATION

| Weight | 595 lbs |
|------------------------------|-------------------------|
| Dimensions | 46 × 40 × 40 in |
| Best Efficiency Point | <u>90 GPM @ 110 FTH</u> |
| Input Volts | 440-480 |
| Wetted Material | CAST IRON-304SS-VITON |