



**WATERTRONICS®**

# UPGRADE PACKAGES

Upgrade packages offer a fast, economical way to update any brand of pump station with the latest control features such as remote telemetry and irrigation central integration. Professionally installed and supported by factory certified technicians, our in-stock standard upgrade packages ship quickly and require minimal system downtime for installation, making it a hassle-free solution to aging pump stations. *Put your worries to rest with a brand you can trust.*



## PLC DOOR KIT

The PLC Door Kit upgrades any existing pump station and provides automated variable speed control of multi-pump applications. The PLC and touchscreen are pre-assembled and ready to be installed quickly on the existing pump station control cabinet door to reduce system downtime. Kit comes standard to control one sustain pump and up to five main pumps and programmed to match existing pump station components.



## WATERVISION 2.0™ ADVANCED CLOUD TELEMETRY

The ability to stay connected and in control from any location is just an upgrade away with WaterVision remote telemetry.



Status updates and alerts keep you informed about system operations.



Save time and labor costs by eliminating costly visits to your pump stations.



Complete dashboard views allow you to control and monitor pressure, flow and power.



Watertronics Pump-Link® creates two-way active communication between your pump station and the latest golf irrigation central control software.



## ADVANTAGES TO CONTROL UPGRADES:

### HMI Control

- ◆ Update antiquated controls with a user friendly touchscreen and eliminate concern over obsolete parts

### Pressure Control

- ◆ Eliminate pressure surges inherent in older equipment

### Safeties

- ◆ Equipment protection notifications and alarms like pump temperature and discharge pressure

### Diagnostics & Testing

- ◆ Historical data for troubleshooting and water reporting

### Support

- ◆ Installation and 24/7 technical support from our certified factory and field Pump Service Network® team

### Timing

- ◆ Standard upgrade packages in-stock for quick shipment and installation to minimize system downtime

### Certified Equipment

- ◆ UL 508A listed control panel

### Warranty

- ◆ 1 year parts and labor

## ADDITIONAL CONTROL UPGRADE PACKAGES



### VFD MOTOR CONTROL PANELS

The VFD retrofit upgrades older fixed speed and VFD pump stations. Control panels accommodate one sustain pump and up to seven main pumps.



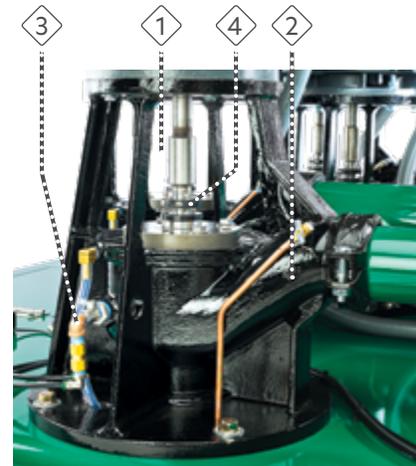
### PLC CONTROL KITS

The PLC retrofit upgrades any existing variable speed pump station using the existing motor controls. Kits come standard to control one sustain pump and up to seven main pumps.

## DISCHARGE HEAD UPGRADES

Watertronics ductile iron vertical turbine discharge heads provide increased hydraulic efficiency, superior tensile strength and corrosion resistance over cast iron fabricated heads. *Retrofit heads are available for any brand of pump station.*

- 1 Large window design allows complete service access eliminating the need for costly cranes to remove motor.
- 2 Elbow discharge construction provides improved efficiency compared to fabricated T design.
- 3 Dual-port air release system for complete air purge.
- 4 Choice of upgraded mechanical seal or standard packing box.



For more information visit [watertronics.com](http://watertronics.com) or call 1-800-356-6686.



Watertronics PSN provides nationwide technical service for installation, startup, user training, maintenance and parts sales.



[www.watertronics.com](http://www.watertronics.com) | 1-800-356-6686