



# LIFTLOGIC

# Control Panels

## Pre-Engineered Lift Station Control Panels

**LiftLogic** control panels are off-the-shelf lift station panels designed to function with ANY brand of pump's thermal and seal fail sensor requirements. LiftLogic offers two models, **Standard** and **Intelligent**, to meet your system and budget requirements. LiftLogic Control Panel's pre-engineered construction grants speedy shipment within a week of receiving a purchase order.

## Key Features

### Universal Seal Fail Monitoring

LiftLogic control panels are designed to properly monitor the differing thermal and seal fail of any brand of pump by using jumpers. This method permits proper monitoring with quick installation to get you up and running effectively while not voiding the pump warranty.

### Intelligent Grundfos Controller Option

LiftLogic offers an upgraded option that includes the Grundfos Controller enhancing your monitoring capabilities. The controller adds additional level monitoring with floats as backups if needed, and it enables station data recording and monitoring from a PC or mobile device.

### Flexible Configurations

LiftLogic Panels offer simplex and duplex lift station panel configurations from 2.5A up to 25.0A. Additionally, these panels accommodate all common 3-phase voltages - 208V, 230V, and 460V.

### Available to Ship Within a Week!

Our customizable panels can be fabricated and shipped within 5 business days of receiving an order



Learn More!

# LiftLogic Panels



## LiftLogic Standard

- Alternating Relay
- Float Failure Logic
- Lead Pump Select Feature
- Angled Din Rail
- NEMA 4X Rated
- High Level Dry Contact for SCADA Connection

## LiftLogic Intelligent

- Grundfos LC241 Controller
- Bluetooth Connection via App
- Simple Configuration Using App
- Alarm Diagnostics on Screen
- Compatible with Many Level Devices
- Angled Din Rail
- Circuit for High Level Backup Float
- NEMA 4X Rated
- High Level Dry Contact for SCADA Connection

## LiftLogic Optional Components

- Grundfos Connect
- Stainless Steel Enclosure
- Phase Monitor
- PMR2 Relays (Flygt Pumps)
- Surge Protection
- Elapsed Time Meters
- Level Lights
- Dry Run and Fail Contacts



## GRUNDFOS Connect

Grundfos Connect is a plug&play cloud-based system that gives you an efficient and cost-effective alternative to more costly SCADA systems.

