



# LPS CONTROL PANELS

Control panels for Zoeller "RWD" progressing cavity pumps



# LPS Series Control Panel For Low Pressure Sewer Systems With Z Control® Connectivity



61204-0001



61204-0002

LPS Series panels are built for use with several of the most popular progressing cavity grinder pump systems. The 6 conductor, color coded, terminal block will accommodate the pump wire cable from any of the “RWD” Zoeller pumps or pumps from other popular progressing cavity grinder pump stations. The LPS Series control panels are a direct replacement for these other popular panels.

## 2 Panels are offered:

- 61204-0001 LPS Series Standard Panel
- 61204-0002 LPS Series Generator Panel

## Control Panel Features:

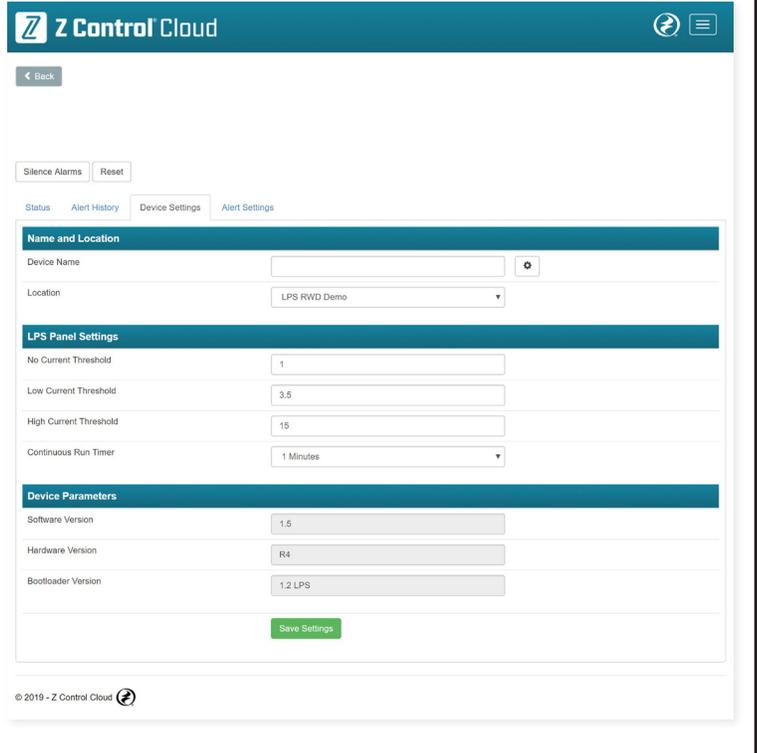
- NEMA 4X, lockable enclosure
- High water alarm with redundant pump run
- Unique globe blink pattern for various alarms
- Manual pump run/test button (Push-To-Run button)
- Accepts 208/230 V or 240 VAC single phase service
- Circuit breaker for pump
- Silence/Test/Reset switch
- Top mounted, highly visible LED globe
- RJ45 jack for online monitoring and reporting via Z Control® Cloud
- 5 year warranty
- Model 61204-0002 LPS Series Generator Panel additionally includes the following features:
  - Generator receptacle
  - Automatic transfer switch
- Z Control® connectivity
- Visual and audible alarm indicators
- “Push to Run” test button
- Compatible with other 6-wire competitor pump models



## Optional Upgrade to Z Control®

Item 90002-0001

10 different monitoring functions with additional features and information are available for free when using the Z Control® Gateway (separate purchase required).



FM3438  
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Supersedes  
0123



All installation of controls, protection devices and wiring should be done by a qualified licensed electrician. All electrical and safety codes should be followed including the most recent National Electrical Code (NEC) and the Occupational Safety and Health Act (OSHA).