



The EPG Connection

Your Resource for Landfill, Environmental, and Industrial Solutions!

March 2026

Issue No. 188

In This Issue: UL Control Panel Integrity Trade Show & Conference Schedule

Control Panel Modification

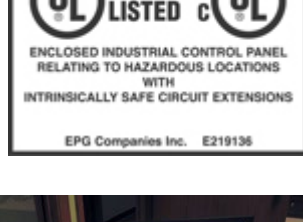
Maintaining the integrity of your EPG UL Control Panel design and build is critical to retaining its UL Listed status, safety, and serviceability.

Modifying existing UL Control Panels is certainly doable. It's recommended that modifications only be made if the changes and parts used originate and are reviewed by the holder of the UL file (E) number.

Common panel modifications include:

- Pump changes (horsepower)
- Dry contact outputs
- Additional instrumentation
- Changes in supply voltage and/or phase
- Modification to wiring
- And much more

If your UL listed EPG control panel is modified in an unapproved way, it most likely no longer satisfies the requirements of its UL listing. You should always contact EPG prior to enlisting even the most well-intentioned 3rd party service provider to service your EPG Control Panels.



Modifying a Control Panel - What could go wrong?

EPG's Field Mod Program consists of step-by-step written instructions, revised electrical drawings and labels, both of which come ready to be applied to the electrical enclosure, and either parts required to make modification or a list of parts to be used. All documentation is associated with the original work and filed for future reference.

What risks are you assuming by not using the available EPG Field Mod Program?

- The UL Listed status of the panel is nullified
- Will impact the original SCCR rating of the panel
- Troubleshooting and servicing becomes difficult due to undocumented changes
- System becomes unreliable and even inoperable
- Compromises the safety of staff and service personnel
- Reduces effectiveness of circuit and component protection
- Voids any remaining warranty

By using the EPG Field Mod Program you retain the control panel's UL listing, maintain safety standards, and have the added benefit of telephone service support.

View EPG UL# [E136203](#) - Industrial Control Panels [Here](#)

View EPG UL# [E219136](#) - Industrial Control Panels Relating to Hazardous Locations [Here](#)

To find out if your control panel supplier is UL Listed, ask for their E # or visit the [UL Online Certification Directory](#) to find out.

If you have any questions or concerns regarding the Field Mod Program, please call EPG at 1-800-443-7426. We can help!

EPG Control Panels are UL certified as Industrial Control Panels and Industrial Control Panels Relating to Hazardous Locations. Every control panel engineered and manufactured by EPG is clearly labeled with SCCR information ensuring strict adherence to design and safety standards.

Industrial Control Panels Certified for U.S. NITW.E136203

Industrial Control Panels Certified for Canada NITW7.E136203

Industrial Control Panels Relating to Hazardous Locations Certified for U.S. NRBX.E219136

Industrial Control Panels Relating to Hazardous Locations Certified for Canada NRBX7.E219136

Control Panel Options

EPG's industry leading "L" and "YCL" Series PumpMaster Control Panels are UL listed 508A/698A and built to withstand the demands of the landfill and environmental industries. In their simplest form, they are designed to operate a pump motor(s) and auxiliary equipment in manual or automatic mode. In real-world conditions, they reliably perform these functions and more with great longevity.

Listed are base models and their core functions.

When Using Level Sensors:

- L925PT - One Pump with High-High Fail Safe
- L925PTG - One Pump with High-High Fail Safe Powered by Generator
- L930PT - One Pump with Additional Low Level Alarm
- L950PT - Two Pumps in Lead/Lag Alternating Mode
- L960PT - Two Pumps in Lead/Lag Alternating - One Independent
- L975PT - Multiple Pumps - Independent Level Sensors

When Float Sensors are Used:

- L800F - One Pump Using Float Sensor System
- L850F - Two Pumps Lead/Lag Mode Using Float Sensor System

Load Monitor Controlled Pumps:

- L825 - One Pump Using Load Monitor
- L875 - Two or More Pumps Using Load Monitors

Load Out Applications:

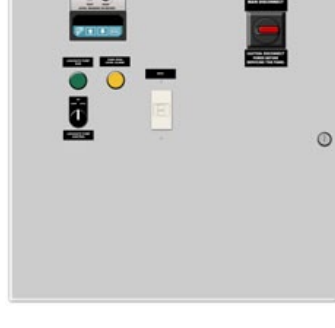
- L900LO - Truck Load Out

Operator Control Station Variants:

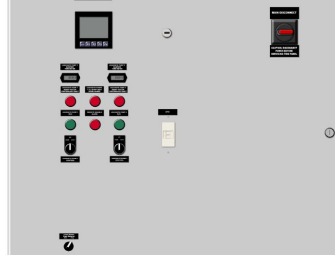
YCL Series - Utilizes an Operator Control Station supporting multiple sources of level & flow monitoring with one device, featuring additional communication and expansion capabilities.

Flares

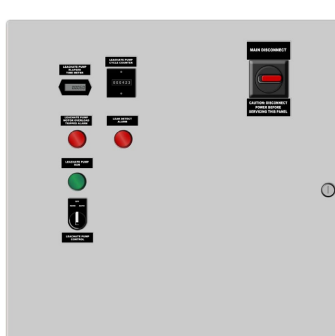
YCF Series - Monitors temperature, gas flow, and more with an OCS (Operator Control Station).



L925PT



YCL950PT



L800F

EPG Control Panels have been used for more than just Landfill Pumping Applications!

- Leachate Recirculation Systems
- Leachate Pumping Systems
- Transfer Pump Control
- Lift Stations
- Groundwater Treatment Systems
- Wastewater Treatment Systems
- Well Pump and Water Tower Control
- Chemical Feed Pump Systems
- Gas Collection Sump Dewatering
- Pneumatic Pump Controllers
- Environmental Remediation Systems
- Burner and Oxidizer Control
- Vapor Extraction Controls
- Air Strippers
- Air Sparge Control Systems
- Flare and Nasty Gas Blower Control
- Hydrocarbon Recovery
- Methane Gas Extraction Systems
- Odor Control Systems
- pH Controllers
- Drying Systems
- Scrubber Control
- Process Control Systems
- Telemetry and Data Acquisition Systems

If you have any questions please call EPG at 1-800-443-7426 to speak with one of our Application Specialists.

Industry Events

This list of events is updated each month. We will do our best to keep the list accurate when published.

Mar 30-Apr 1 Alabama SWANA Spring Conference
Orange Beach, AL (The Reich Co. Exhibiting)

Apr 1-2 Minnesota RAM/SWANA Conference
Prior Lake, MN (EPG Exhibiting)

Apr 8-10 Virginia (Old Dominion) SWANA Conference
Virginia Beach, VA (Lee Supply Exhibiting)

Apr 14-17 2026 EPG Service School
(Registration is Closed)
Maple Grove, MN

Apr 15-17 Wisconsin Lakes and Rivers Convention
Stevens Point, WI (EPG Exhibiting)

Apr 26-29 Texas SWANA Conference
El Paso, TX (The Reich Co. Exhibiting)

Apr 29 North Dakota NDSWRA/SWANA, Spring Workshop
Moorhead, MN (EPG Exhibiting)

May 5-8 Spring Solid Waste Operators Workshop
Brookings, SD (EPG Exhibiting)

May 17-20 New York Federation of Solid Waste
Lake George, NY (Lee Supply Exhibiting)

May 19-21 Mississippi Magnolia Chapter SWANA Spring Conference
Biloxi, MS (The Reich Co. Exhibiting)

Jul 12-14 Missouri Waste Control Coalition Conference
Osage Beach, MO (The Reich Co. Exhibiting)

Aug 18-20 2026 WSWRA Annual Conference
Gillette, WY (The Reich Co. Exhibiting)

(Date TBD) Tennessee Sustainability Conference
Gatlinburg, TN (The Reich Co. Exhibiting)

Aug 25-27 StormCon
Minneapolis, MN (EPG Exhibiting)

Sep 9-11 Georgia Spring Conference
Jekyll Island, GA (The Reich Co. Exhibiting)

Sep 21-23 Colorado Rocky Mountain SWANA Chapter Fall Conf.
Golden, CO (The Reich Co. Exhibiting)

Sep 28-30 Sunflower Kansas SWANA Chapter Conference
Manhattan, KS (The Reich Co. Exhibiting)

(Date TBD) Alabama SWANA Fall Conference
Location: TBD (The Reich Co. Exhibiting)

(Date TBD) Mississippi Magnolia Chapter SWANA Fall Conference
Natchez, MS (The Reich Co. Exhibiting)

Nov 2-4 Nebraska SWANA Joint Conference
Kearney, NE (The Reich Co Exhibiting)

