Quickpak Custom Control Panel

Designed and integrated for efficient, trouble-free operation, Quickpak electrical panels are comprehensive electrical automation centers for water and wastewater pumping stations and treatment plant applications.

Quickpak panels combine selected automatic pump and process control systems with protective, alarm, and monitoring equipment chosen to meet the highest standard of quality.

The Quickpak panels shall be furnished to monitor and automatically control the lift station pumps in a pump-down mode of operation in response to the wet well level process variable based on preconfigured user-adjustable setpoints.

The Quickpak panels shall incorporate the 1500ct controller. The controller shall be specifically designed for water and wastewater pumping automation utilizing built-in preconfigured control and telemetry strategies allowing pump up or down mode control of from one to four pumps.

Housed in a rugged NEMA-rated enclosure suitable for any application, Quickpak panels meet all specified job requirements and applicable industry and government standards. The panels are manufactured to meet Underwriters Laboratories 508 and 913 standards. They are furnished with comprehensive wiring diagrams, parts lists, instructions, enclosure door layouts, dimensional drawings, and approval submittals, when desired.

Some of the Quickpak standard features include:

- Control of up to 4 pumps
- VFD Stage Control
- Time/date stamped alarm and event log
- Volumetric flow
- Pump Run Data
    - Total Run   - Average Starts/Day
    - Total # of Starts   - Total Pump Flow
    - Daily Run Time   - Average Flow/Pump
- Calculated Flow Statistics
    - Total Station Flow   - Maximum Daily Flow
    - Average Daily Flow
- Telemetry ready serial port supporting Modbus and DF1
- Battery charging circuitry

Note: Please reference our Custom Control Panel Quote Form for a complete list of available options

Take the guess work and definition phase out of your pump control panel specification. Choose the proven, standardized, Quickpak Panel.

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