

## Featured Control Panel:

### Pump Controller:

Tech Panels & Controls presents a simple, cost effective solution for controlling a 120V, Single Phase, ½ Hp Pump Motor\* in a compact and versatile package. The controller offers "Power On" indication of the unit, "Hand/Off/Auto" control of the pump motor\*, "Run" indication, "High Level" indication via pilot light and audible alarm. The controller also features "Test" and "Silence" function for the alarm circuit. Although the demonstration unit is offered as a pump controller, it can be easily modified for many other 120V., single phase motor\* applications, up to ½ Hp.

### Applications:

- Single Phase Motor\* Applications.
- Remote control panel for Pump Lift Stations.
- Control for waste collection pumps.
- Control for pumps in process liquids or waste streams.



Tech Panels & Controls can accommodate almost any control requirement. This controller can be easily modified for many other 120V. single phase motor\* applications, up to ½ Hp. Nema 12, 4, and 4X units are also available.

\* Motor must provide its own overload protection.



## Standard features:

- Nema 1 Enclosure
- Door Legend with Company Logo
- 22mm Selector Switches
- 22mm 120V. LED Pilot Lights
- Relay Logic Controlled
- 22 Amp Rated 120V. Contactor
- Manual and Automatic Motor Control
- Audible Peizo Alarm with Test Function
- Color Coded Wire harness
- Door Mounted Fuses for External Access
- CAD Documentation Package

## Options:

- Nema 12, 4 or 4X Enclosure
- Pre-wired 120V. Power Cord
- Internal Alarm Buzzer
- Pre-wired receptacle to plug the 120V pump motor directly into the controller
- High level alarm indication via dry contact for existing alarm system
- Power Loss indication via dry contact for existing alarm system
- UL508A Listed
- Many More.....