Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.





SECTION: 4.10.005FM1596
0307
Supersedes

0406

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MAIL TO: P.O. BOX 16347 • Louisville, KY 40256-0347 SHIP TO: 3649 Cane Run Road • Louisville, KY 40211-1961 (502) 778-2731 • 1 (800) 928-PUMP • FAX (502) 774-3624

ELECTRICAL CONTROL PANELS - FOR SIMPLEX INSTALLATIONS

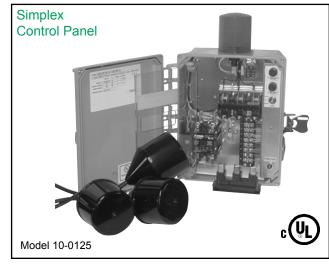
An Electrical Control Panel is used on a Simplex pump application where automatic electrical cycling of the pump is desired for added protection in residential or commercial applications. A Control Panel is required for all systems using a nonautomatic pump. The built-in alarm system, a standard feature, will activate when the water level becomes unusually high. All electrical systems must be installed by a qualified electrician and according to the National Electrical Code. (See Section 430-71 though 430-113, plus any others that apply.)

SINGLE PHASE CONTROL PANEL FEATURES

- 115-208-230 Volts.
- · Clear dead front panel.
- · Complete with (3) 20 ft. control float switches.
- Equipment disconnect.
- Motor contactor (all models except 10-1019 and 10-1023)
- NEMA 4X watertight enclosure with lockable latch.
- Top mounted alarm light.
- Alarm horn provides audio warning of alarm condition (83 to 85 decibel rating).
- · Pump run indicator light.
- · Horn silence and alarm test toggle switches.
- · HOA switch.
- Complete installation instructions included.
- UL Listed for US & Canada.
- Lockable Latch.
- 2 Year Warranty.
- Dry auxiliary contact (not available in Plug-In Panels).

SINGLE PHASE SIMPLEX PLUG-IN CONTROL PANEL

- 115V model 10-1019 or 230V model 10-1023.
- NEMA 4X enclosure with hinged cover.
- Receptacle for use with piggyback pump switch.
- Alarm Horn (83 to 85 decibel rating).
- Terminal strip.
- · Horn silence switch to turn alarm on or off.
- Alarm Float only.





SINGLE PHASE SIMPLEX PUMP CONTROL/ALARM SYSTEM				
Model #	Volts	Amp Range	Float Switches Included	Features
10-1019	115V	0-15	Alarm Float Only	Plug-In
10-1023	230V	0-15	Alarm Float Only	Plug-In
10-1036	115V, 208-230V	0-7	Three-20' Control Floats	Circuit Breaker Disconnect
10-1037	115V, 208-230V	7-15	Three-20' Control Floats	Circuit Breaker Disconnect
10-1038	115V, 208-230V	15-20	Three-20' Control Floats	Circuit Breaker Disconnect
10-0125*	115V, 208-230V	0-20	Three-20' Control Floats	Pull Out Disconnect

(1) Alarm Float Switch not included, purchase separately. See FM0526.

NOTE: 600 and X600 Series single phase pumps require special panels that include start components. See Selection Guide FM1228 and FM1705 for correct panel selection

NOTE: All variable level float switches in this section are mechanically activated and do not contain mercury.

^{* 10-0125} Branch Circuit Protection provided by the installing electrician.