

FLOATLESS

Level Control System





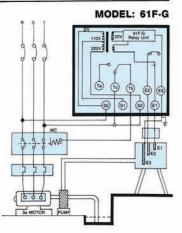
sus-s Connecting Nut

PS-3S Electrode Holder

PS-3S& SUS-A Electrode Rod (SUS-A)

FLOATLESS RELAYS

MODEL: 61FG



Function: Automatic level control. Features:

- Suitable for water supply and drainage.
- Plug in assembly, compact volume, easy for installation and replacement.
- (3) Probes E1-E3 are live with low voltage (A.C. 8 volts).
- (4) LED are provided to indicate operating codition.

Installation:

- Inter unit wiring should be done according to the illustrated circuit diagram.
- (2) For there phase 220V power source, Connect terminal S2 to feeder T, otherwise connect terminal S1 in stead when single phase 110V power source is used.
- (3) For water supply, connect electromagnetic switch coil terminal A to Tb. For drainage, connect terminal A to Ta.

Note:

Probes E1-E3 are live with A.C. 8 volts, do not test them with an $M\Omega$ meter.

Be sure to ground terminal E3.

LIQUID LEVEL RELAYS

MODEL: PD-76AB

Function: Automatic level control. Features:

- Applicable to 1 HP and less power rating pumps for water supply and drainage.
- Additional magnetic contactor is not required.

Installation:

- For water supply, connect A1-A2.
- (2) For drainage, connect B1-B2.

Notes:

Do not touch with hand. switch

Notes:

- (1) A1 ⊝ −SUPPLY− ⊝ A2 B1 ⊝−DRAINAGE− ⊖ B2
- Applicable to 1 HP and less power rating pumps.

