



Automatic Water level Controller Model:WLCD 100

Technical Specification:

- Input Supply Voltage: 230 VAC 50 Hz
- Operating Voltage: 110V - 520 VAC, 50 Hz
- Output: 1 Potential Free Relay Contact Resitive
- Compatible With: Single Phase Pump
- Temperature: 5 to 60 °C
- Dimension (LXWXD): 230X160X70 mm
- Mounting: Wall Mounting
- Enclosure: Sheet metal power coated box
- Weight: 900 gms. Approx

Features:

- Fully automatic Water level controller for upper and lower tank
- Microcontroller and SMPS based Software Technology
- Indication for both tank BOT, MID and TOP of water in tank
- Indication of Power ON, Pump ON, WLC Auto, Over Load & Dry Run
- Auto/ Bypass (Manual) mode
- Dry Run and Over Load Protection
- In Bypass mode also both tank indication (BOT, MID and TOP)
- Suitable for float switch S.S. sensors, Megnetic sensor and Pressure switch
- Override function in automode. (Only in S.S. Sensor)
- Power ON/OFF switch
- Dry Run and OverLoad Protection
- Buzzer use for Over Load & dry Run fault
- Buzzer ON/OFF switch
- Suitable for Single Phase Domestic, Monoblock,Openwell and Self Priming Pump

