



**Panels & Controllers**



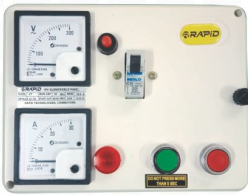
**FLOAT SWITCH**



**AUTOMATIC WATER LEVEL CONTROLLER**



**PANEL BOARD**



**PUMP CONTROLLER**



**Technical Parameters**

- Rated Voltage            1~220 / 230 / 240V
- Rated Current            10A
- Frequency                50/60Hz
- Protection ratingMax    IP 67
- working temperature    60°C

**Features :**

- No Noise, Complete silent.
- Built in reset button
- Automatic start and stop of pump
- Protection against dry running
- Over heat protection
- Examine the water automatically
- Forced start

**Technical Parameters**

- Rated Voltage: 1~220 / 230 / 240V
- Frequency: 50 / 60 Hz
- Max current / Max power: 10A / 1.5 Kw
- Starting pressure setting: 1.2 / 1.5 / 2.2 bar
- Max working pressure: 10Bar
- Protecting rating: IP65
- Max Working Temperature: 60° C

## MOTOR OFF



## SEMI AUTOMATIC WATER LEVEL CONTROLLER

Power range (HP)	: Up to 2 HP
Version	: Single Phase 220/240 V, A.C
Suitable for	: Any Type of Motor
Power Rating	: Max 30amps

## MODEL BASIC (SMF/SME)

## AUTOMATIC WATER LEVEL CONTROLLER



Operating Voltage (AC)	: 155V to 270V
Resistive Load	: 20 Amp
Direct Load (1 Phase)	: 2.0 HP
Indirect Load (1 or 3 Phase)	: Any Size
Sensor	: Float / Sensor Type

## MODEL FL/ED

## MODEL FL - TMR/EDT ( For Borewell Submersible Pump)



Operating Voltage (AC)	: 155V to 270V
Resistive Load	: 20 Amp
Direct Load (1 Phase)	: 2.0 HP
Indirect Load (1 or 3 Phase)	: Any Size
Dry Run Protection	: Yes
High Voltage Cut-off (AC)	: 260v
Low Voltage Cut-off (AC)	: 160v
Starter Timer	: No
Sensor	: Float / Sensor Type

Operating Voltage (AC)	: 155V to 270V
Resistive Load	: 20 Amp
Direct Load (1 Phase)	: 2.0 HP
Indirect Load (1 or 3 Phase)	: Any Size
Dry Run Protection	: Yes
High Voltage Cut-off (AC)	: 260v
Low Voltage Cut-off (AC)	: 160v
Starter Timer	: YES
Sensor	: Float / Sensor Type

## SINGLE & THREE PHASE CONTROL PANEL BOARD

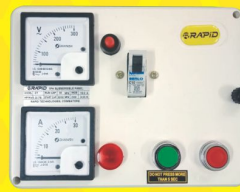
Openwell Control Panel Board  
(Upto 2.0 H.P.)



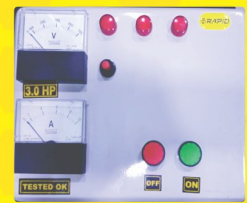
Submersible Control Panel Board  
MCB Type (Upto 2.0 H.P)



Submersible Control Panel Board Contractor /  
MCB Type / Relay Type (Upto 3.0 H.P)



Three Phase - DOL Control  
Panel Board (0.5 H.P. - 10.0 H.P)



## REAL\CYCLIC TIMER

## SINGLE & THREE PHASE AUTO CONTROL PANEL BOARD



Fully Automatic Single Phase  
RCT - DRP



### PRODUCT SPECIFICATIONS

Dryrun Protection  
Low Voltage Cutoff  
High Voltage Cutoff  
Overload Protection  
Auto Off Timer  
Water Level Controller (Float)  
CH Type Dhanish Contactor 2P

Fully Automatic Three Phase  
RDOL - RD



### PRODUCT SPECIFICATIONS

Digital Display  
Cyclic Timer  
Single Phase Preventor  
Auto Start Option  
Dryrun Protection  
Overload Protection  
High Voltage Cutoff  
Bch Contactor

Note : The company reserves the right to modify the technical specification and the illustrations with out prior notice.

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