



A Manufacturer of Automatic Water Level Controllers, Starters and Indicators

TWIN VOLT INNOVATIONS

Supply all over INDIA

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www.twinvolt.in

SEMI - AUTOMATIC WATER LEVEL CONTROLLER WITH DRY RUN PROTECTION - BORE PUMP CONTROLLER

Features:

Model Name: SEMI - Automatic Water Level Controller

Controls: Bore Pumps - OHT only

Features: Manual ON & Automatic OFF



Indications: Power ON, Flow/Dry run, High Level, Motor ON

Method: Direct upto 2HP, Indirect upto 90HP

Material: SS304 Sensors & ABS Cabin

Sensor Type: FG/Contact type sensors - Shock & Rust proof

Sensor Volts: 6 Volts with High Frequency

Distance: Works upto 2000 Mtrs

Voltage Regulation: 160V - 270V

Applications: Compressor, Openwell submersible pump, JET, Mono block

Technology: Micro controller based automatic water level controller



Certified & Approved by:



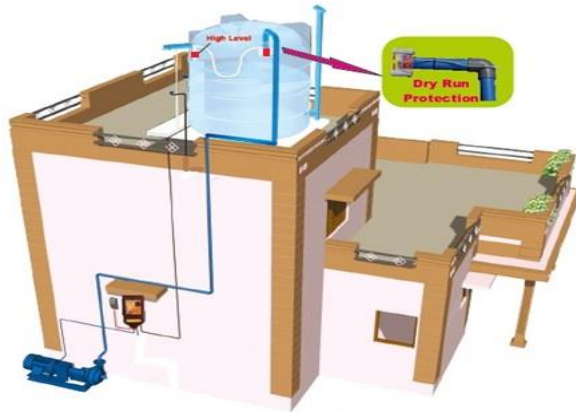
Suitable for:



MONO BLOCK



JET PUMP



COMPRESSOR PUMP



OPEN WELL SUBMERSIBLE

Working:

1. Manual "ON" at any point of time
2. Auto "OFF", when tank water level reached HIGH level sensor (Fixed at 90%)
3. DRY RUN sensor always monitor the flow of water at the pump delivery, in case of DRY RUN condition, the motor will be switched "OFF" in 30 seconds while running and 3 minutes during starting.
4. Monitors and controls Over head tank only
5. Customizing is possible depending on customers requirements.