

Easy To Use
Compact Design
Quick & Easy Installation
Safe & Secure
Cost Effective





The Water Level Indicator is a system to detect and indicate different water levels in an overhead /underground tank or any other water container.

The sensing is done by using a set of four probes which are placed at four different levels on the tank, probe are placed in increasing order of height, common probe (i.e. a supply carrying probe) is placed at the base of the tank.

#### **Dimensions**

8"x10"x2.2"inches provided with complete mounting arrangement.

### Deliverable:

One number level transmitter unit with inbuilt encoder, amplifier, 4 water sensors Power supply inbuilt 220v/115v, amps(INPUT) 5vDC output. One number display unit, inbuilt receiver with 4 level indicators

# Features:

It indicates 4 discrete water levels of the tank.

LED indicators sequentially glows 1/4, /2, 3/4 & full) /25%,50%,75%,100% as per level in the tank.

When the tank is empty (below25%) all the LED's will OFF and system will sound an alarm.

When the tank is full all the LED's will glow and system will sound an alarm.

A switch is provided at the front panel to control the alarm

A power Switch is is provided to ON/OFF the system

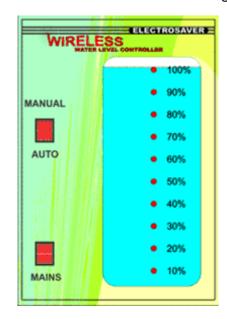
## Applications of Water Level Indicator:

It can be used in Hotels, Factories, Homes Apartments, Commercial Complexes, Drainage, etc., It can be fixed for single phase motor, Single Phase Submersibles, Three Phase motors. (For 3 phase and

Single Phase Submersible Starter is necessary) and open well, Bore well and Sump.

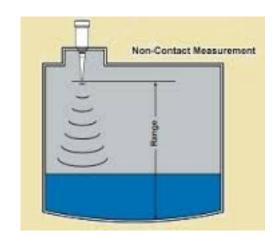


Digital water level indicator with Datalogger



10 level indicator

### Contactlesss Water Level Indicator



## **Two Tank Level Indicator System**

The Water Level Indicator is a system to detect and indicate different water levels in overhead & underground tank or any other water container.

The sensing is done by using a set of four probes which are placed at four different levels in every the tank, probe are placed in increasing order of height, common probe (i.e. a supply carrying probe) is placed at the base of the tank.

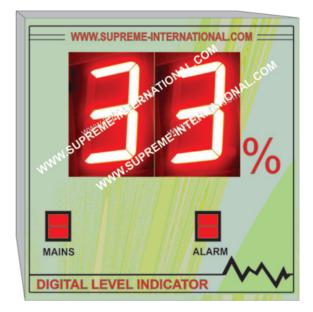
### **Dimensions:**

8"x10"x2.2"inches provided with complete mounting arrangement.

#### **Deliverable:**

One number level transmitter unit with inbuilt encoder, amplifier , 4 water sensors Power supply inbuilt 220v/115v, amps(INPUT) 5vDC output.

One number display unit, inbuilt receiver with 4 level indicators



Digital water level Indicator

