

**Product Name :**  
LEVEL MEASUREMENT (CAPACITIVE PRINCIPLE)

**Product Code :**  
Measurment0007



## Description :

LEVEL MEASUREMENT (CAPACITIVE PRINCIPLE)

## Technical Specification :

Here an Acrylic Tank is made / provided as a Main Tank whose Water Level is to be measured. But while forming this Tank two of its walls, which are face to face, are provided with Metal Plates inside. So when the Tank is empty these two Metal Plates along with inside Air, forms a Capacitor. Linear scale is fitted on tank for visual reference

## SPECIFICATIONS

1. Acrylic Tank
  - Max reading height: - 100 mm
2. Indicator: -
  - Least Count: - 1 mm
  - Digit: - 3 ½
3. Powder coated enclosure.

**Note: - Readings should be taken in upward direction only.**

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