

50+ Products

VISION WORLD TECH PVT LTD



MANUAL WATER LEVEL **INDICATOR**

SAVING EVERY DROP

WWW.VISIONWORLDTECH.COM

Welcome to our Company

Welcome to Vision World Tech Pvt Ltd, a pioneer in designing and manufacturing advanced IoT-based environmental monitoring solutions. Our Water Analyzer and related products offer precise, real-time data to help industries and governments manage water quality efficiently. With innovative technology and a commitment to sustainability, we empower you to make informed decisions for a cleaner, safer future.



About Us

Vision World Tech Pvt Ltd is a leading innovator in the field of IoT-based environmental monitoring solutions. Established with a vision to enhance water and air quality management, we specialize in designing and manufacturing advanced instruments such as Water Analyzers, Electromagnetic Flow Meters, and Telemetry Systems.

Our commitment to quality, precision, and sustainability drives us to deliver reliable and cutting-edge technology that empowers industries and governments to make informed, eco-friendly decisions.

SAVING EVERY DROP



Manual Water Level Indicator

A Manual Water Level Indicator is used to measure the depth of water in borewells and tanks.

A Manual Water Level Indicator is a simple and reliable device used to measure water levels in borewells, wells, and tanks. It operates manually and provides accurate depth readings. The device gives an indication through a buzzer or light when it contacts water. It is widely used for groundwater monitoring, irrigation management, and field surveys. It is cost-effective, easy to operate, and requires minimal maintenance

- **Visual Indication: Red & Green LED lights**
- **Audio Indication: Sound buzzer for water level detection**
- **Cable Length: 50 to 1000 meters**
- **Accuracy: $\pm 0.5\%$**



TECHNICAL SPECIFICATION

Cable Length	50 to 1000 meters
Depth to be probed	: 50 to 1000 meters
Marking	At every 1 meter (in numbers)
Probe Diameter	Suitable for insertion in 2 cm gap
Probe Material	2 Core with shielded cable
Cable Type	100V AC – 240V AC , 12V DC – 24V DC
Cable Features	Shockproof & Waterproof
Reel System	Locking reel-type spool with winding & unwinding arrangement
Body Material	Aluminum & Stainless Steel
Measuring Tape	3 meters (in CM)
Audio Indication	Sound buzzer for water level detection
Visual Indication	Red & Green LED lights
Power Supply	9V Removable Battery
Application	Suitable for open wells, deep borewells, and rivers

