



Vision World Tech Pvt. Ltd.
Vision For Futuristic Technology



BATTERY OPERATED PIEZOMETER WITH DWLR

VIFLOW-DWLR-B

ABOUT THE PRODUCT

A Battery Operated Piezometer with DWLR (Digital Water Level Recorder) is an advanced groundwater monitoring device used to measure water level and pressure in bore wells or piezo meters. It operates on battery power, making it suitable for remote locations. The system records real-time data, enables accurate monitoring, and supports data logging and transmission for analysis, ensuring efficient water resource management and regulatory compliance.

PRODUCT DESCRIPTION

A Battery Operated Piezometer with DWLR is an advanced groundwater monitoring system designed to measure water pressure and level in borewells. It operates on a long-life battery, eliminating the need for continuous power, making it ideal for remote locations. The integrated Digital Water Level Recorder (DWLR) enables automatic data logging, real-time monitoring, and accurate analysis for industrial, environmental, and regulatory applications.



APPLICATIONS



Cement Industries



Waste water treatment plant



Chemical and petrochemical industries



Pharmaceutical Industry



HVAC and energy management systems



Food & Beverage Industry

5000+ Installation of Flow-meters, Data-loggers, RTU, Analyzers & Many More.



TECHNICAL SPECIFICATION



Model VIFLOW-DWLR-B

Accuracy	±1% of F.S.
Measuring Range	0 [400] m (Customizable as per requirement)
Ingress Protection	IP67 / IP68
Sensor Type	Piezoelectric
Material	Stainless Steel (SS316)
Output Signal	RS-485 / Analog 4-20 mA
IP Protection	IP65, IP68
Memory Capacity	Up to 32 GB (Expandable)
Cable	LCD for Real-Time Data Visualization
Cable Length	As per client requirement / 50m –400m (Optional)
Data Logger	Integrated Digital Water Level Recorder (DWLR) with Real Time Clock



FEATURES



Control Display Unit



Sensor with Connector



Power Supply Unit



Float Switch Sensors



Sensor Probe Tip



Multi-Pin Connector



Industrial Grade Cable

INSTALLATION IMAGES





Vision World Tech Pvt. Ltd.
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Proudly Serving Industries
Across India

Head Office :



A-15, Jai Ambey Nagar, Tonk Road, Jaipur
- 302018 (Raj.)

Manufacturing Unit :



Khasra No 70/1, 71, At Village Gwar
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