



Vision World Tech Pvt. Ltd.
Vision For Futuristic Technology



LIMIT CONTROL PANEL

VIFLOW-LCP

ABOUT THE PRODUCT

Vision World Tech Pvt. Ltd. specializes in advanced Limit Control Panels designed for accurate monitoring and protection in industrial applications. Our panels ensure reliable level control, safety automation, and efficient system performance. Built with high-quality components and robust enclosures, they are suitable for harsh environments, offering durability, precision, and seamless integration across water, wastewater, and process industries.

PRODUCT DESCRIPTION

A Limit Control Panel is designed for accurate monitoring and automatic control of liquid levels in industrial and commercial applications. It ensures reliable operation by activating alarms or controlling pumps when preset levels are reached. Built with high-quality components, it offers durability, safety, and easy installation. The panel supports multiple sensors and provides user-friendly operation with clear indicators. Ideal for water tanks, reservoirs, and process systems, it helps prevent overflow, dry run, and system failures efficiently.



APPLICATION'S



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-LCP



Temperature/ Humidity	Range -20°C to +70°C, 10%–90% RH, non-condensing
Power Supply	230 VAC
Interfaces	RS-485 for Modbus – GSM/4G for telemetry – I2C for LCD and RTC
Data Transmission	HTTP
Function	Monitors water consumption limits and controls the pump
Communication Protocols	Modbus RTU over RS-485, HTTP over cellular
Security	Password-protected “Set Parameters” menu (default, 1999) for relay selection and reset

FEATURES



HMI Display Panel



Stainless Steel Enclosure



Ventilated Side Panel



Panel Door Lock



Product Branding Panel



Control Interface Close-up



Back Panel Structure





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

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