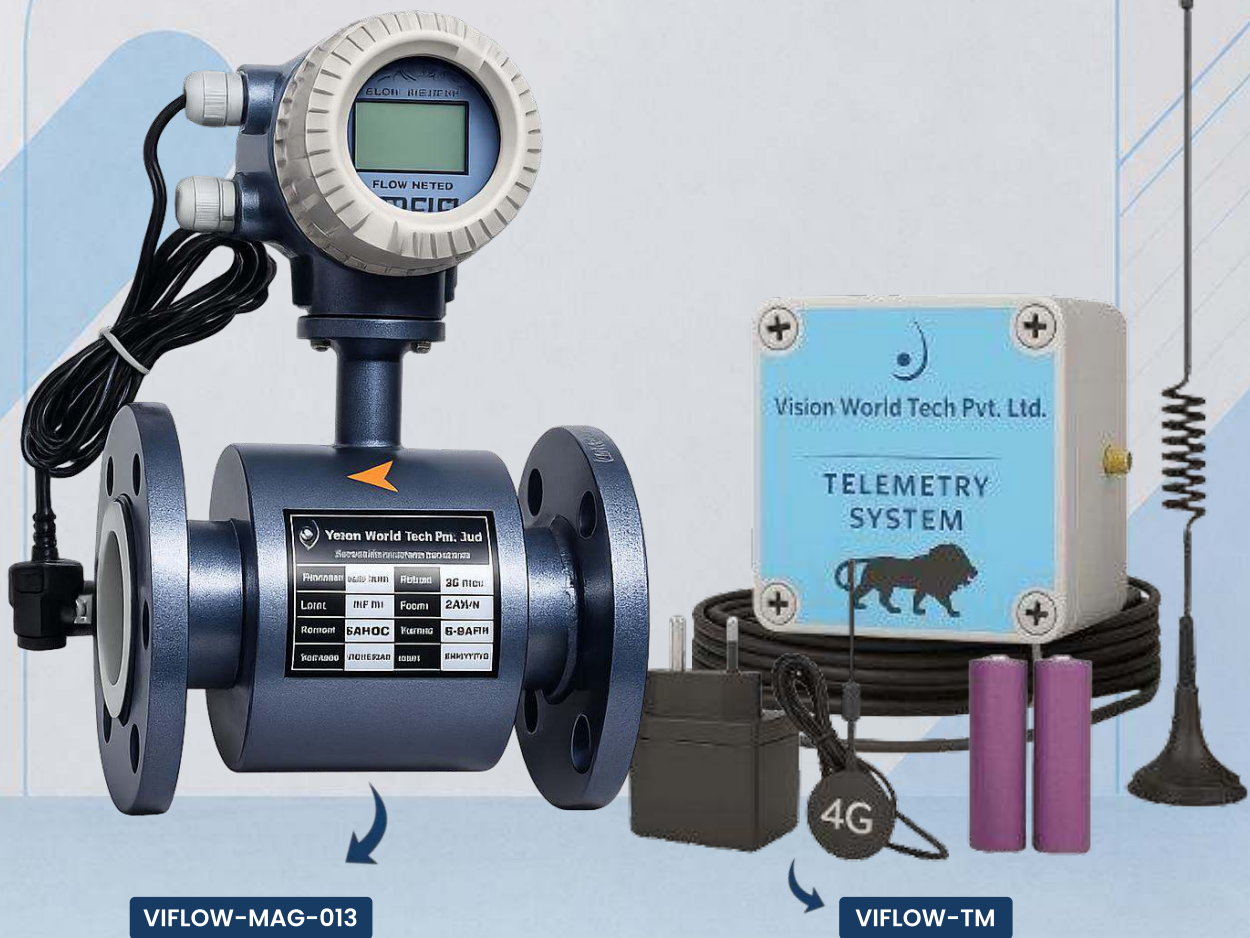




Vision World Tech Pvt. Ltd.
Vision For Futuristic Technology



ELECTROMAGNETIC FLOW METER WITH TELEMETRY SYSTEM

ABOUT THE PRODUCT

The Electromagnetic Flow Meter with Telemetry System is an advanced solution to measure and monitor water flow accurately while providing real-time data access from anywhere. It combines a high-precision electromagnetic flow meter with a telemetry unit that automatically transmits flow, totalizer, pressure (optional), and pump status data to a secure cloud platform.

PRODUCT DESCRIPTION

Vision World Tech provides best electromagnetic flow meters integrated with intelligent telemetry technology to deliver accurate measurements and remote monitoring. Our solutions are designed for demanding industrial environments.

With a user-friendly dashboard, mobile application support, cloud connectivity, and integration capabilities, our telemetry systems help organizations monitor water resources efficiently while reducing maintenance efforts and improving operational visibility.



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-MAG-013



Country of Origin	India
Diameter	Steam, Gas, Liquid
Liquid	Flange Type DN15 DN2000
Environmental Temp	20 °C to 60 °C
Process Temp.	-10 °C to 150 °C
Electrode Type	SS 316L
Measured Pipe	Stainless Steel
Power Supply	100V AC 240V AC
Output Signal	RS485 & 4-20mA / HART
Rated Pressure	Customizable > 20Bar (20Bar by default)



TECHNICAL SPECIFICATION



Model VIFLOW-TM

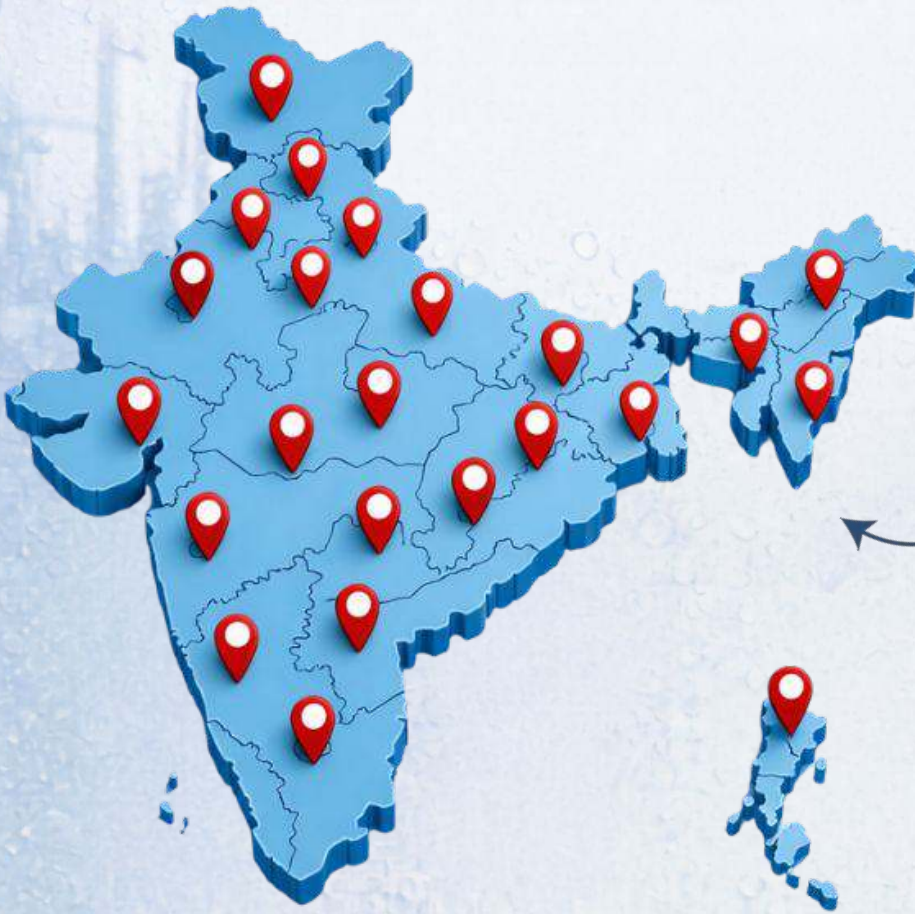
Data Transmission	Remote server, or cloud-based via telemetry
Data Rate	9600bps – 19200bps, 38400bps, etc
Power Supply	12V/ 24V DC or 230V AC (with inbuilt SMPS) / Battery
GSM quad Band	850, 900, 1800, 1900 MHZ
Communication Protocol	RS485 (Modbus RTU/ ASCII) / 4-20ma (optional)/ 0-10 VDC
Operating Temp.	-20°C to 70°C
Battery Life	2-5 years (vary on Weather conditions)
SIM/ WIFI Support	VI/ JIO/ AIRTEL
Protection	IP 67/68



- Flow Measurement & Compliance System
- Smart Data Logging Solution



Vision World Tech Pvt. Ltd.
Vision For Futuristic Technology



Proudly Serving Industries
Across India

Head Office :



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- 302018 (Raj.)

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