



Vision World Tech Pvt. Ltd.
Vision For Futuristic Technology



SS BODY ELECTROMAGNETIC FLOW METER

VIFLOW-SS-EFM-013

ABOUT THE PRODUCT

Our SS Body Electromagnetic Flow Meter is engineered for precise and reliable measurement of conductive liquids across diverse industrial applications. Built with a robust stainless steel body, it ensures durability, corrosion resistance, and long service life. Featuring advanced electromagnetic sensing technology, it delivers accurate readings with minimal maintenance. Ideal for water treatment, chemical, and process industries, it guarantees efficiency, consistency, and performance.

PRODUCT DESCRIPTION

The SS-Body Electromagnetic Flow Meter is a high-accuracy digital flow measuring device designed for conductive liquids such as water, wastewater, chemicals, and slurry. It features a stainless-steel (SS304/SS316) body for excellent corrosion resistance and long service life. The meter works on the electromagnetic induction principle, ensuring no moving parts, minimal pressure loss, and stable measurement. Suitable for industrial pipelines of every size, it provides precise flow monitoring with LCD display. Designed for Real-Time Online Monitoring with Secure Data Connectivity to CPCB, SPCB, UPPCB, HWRA, and ODAMS Compliance Platforms.



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-SS-EFM-013

Accuracy	± 0.5% of F.S.
Diameter	DN25 to DN2000
Electrodes Material	SS316 / Tantalum
Lining Material	Polytetrafluoroethylene (PTFE), Polyurethane Rubber (PU), Natural Rubber (NR)
Lining	PTFE
Output Signal	Pulse Output, RS485 & 4-20mA
Power Supply	100V AC-240V AC
Rated Pressure	Customizable > 40+Bar (40+Bar by default)
Fluid Type	Slurry / Any Type of Conductive



FEATURES



LCD Display Interface



Transmitter Side View



SS Flow Sensor Body



Flanged Process Connection



Back Housing Design



Product Specification Plate



LCD Monitoring Screen



Flow Tube Flange



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

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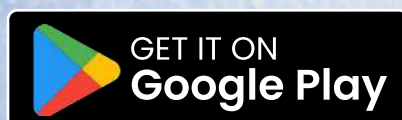
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