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INSTRUMENTS & CONTROL
An ISO 9001 & CE Approved Company



Our Client



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CEMENT**
The Engineer's Choice



**BAJAJ
FINSERV**



**ELECTROMAGNETIC
FLOWMETER
(INTEGRAL/REMOTE)**

SaitechFlow Instruments & Control

"Precision instruments, Intelligent Solution"

Sailent Features



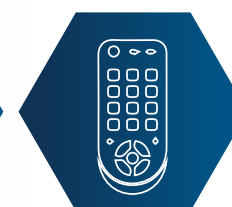
High long-term
stability & reliability



High linearity due to
characteristic magnetic



Field interchangeable
electronics



Integral or remote
transmitter



Based on Faraday's law of
electromagnetic induction



Coil assembly in
hermetically sealed
welded construction



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+91 8530567503**

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ELECTROMAGNETIC FLOWMETER (INTEGRAL/REMOTE)

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Product Specification

- ✓ Make- SFIC
- ✓ Model-SFIC-EMF-MAG-MS110
- ✓ MOC-MS Input 24VDC/220VAC,Battery Output 4-20mA/RS485/Pulse,Hart,GPRS
- ✓ Linner- Rubber/PTFE Connection Flange/Tri-clamp/- Thread/Clamp Pressure PN16 Protection Class IP65
- ✓ Protection Class IP65 Accuracy- 0.5%
- ✓ Electrode -316L/titanium/HC/Tantalum
- ✓ Size DN15-DN2000 Application conductive liquid(waste water,water...)



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**ELECTROMAGNETIC
FLOWMETER FOR STP/ETP/
WATER MANAGEMENT**

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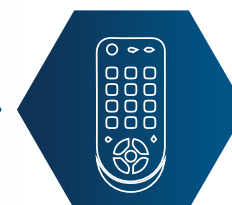
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ELECTROMAGNETIC FLOWMETER FOR STP/ETP/ WATER MANAGEMENT

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Product Specification

- ✓ Make- SFIC
- ✓ Model-SFIC-EMF-MAG-110
- ✓ Input 24VDC/220VAC,Battery Output 4-20mA/RS485/-Pulse,Hart Cable 5M*2 cable Connection Insertion Protection Class IP65/IP68 Sensor material PTFE/Rubber
- ✓ Accuracy 1.0%
- ✓ Electrode 316L/titanium/HC/Tantalum
- ✓ Size DN300-DN2000
- ✓ Application conductive liquid(waste water,water...)



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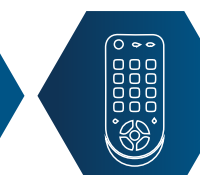
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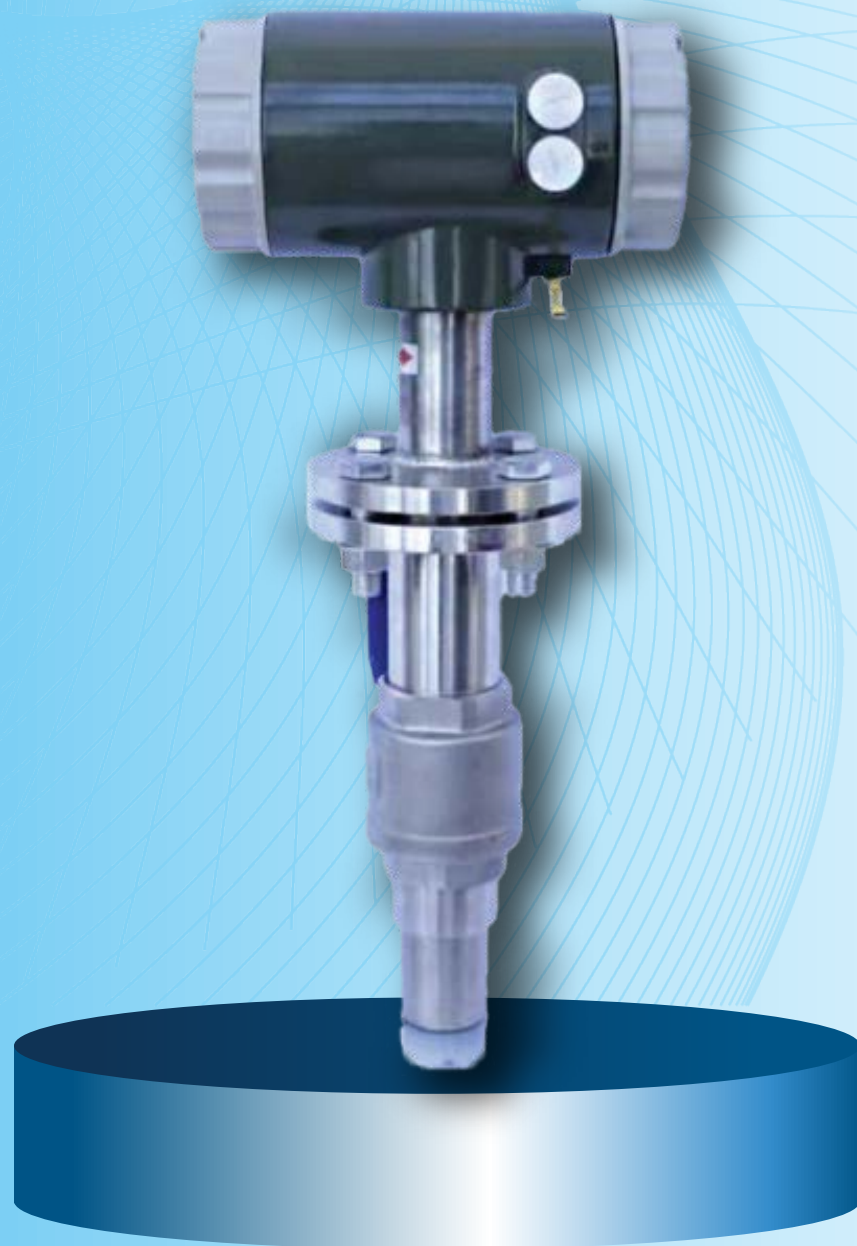
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ELECTROMAGNETIC FLOWMETER (INSERTION TYPE)

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Product Specification

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- ✓ Model-SFIC-EMF-MAG-INS110
- ✓ Input 24VDC/220VAC,Battery Output 4-20mA/RS485/-Pulse,Hart Cable 5M*2 cable Connection Insertion Protection Class IP65/IP68 Sensor material PTFE/Rubber
- ✓ Accuracy 1.0%
- ✓ Electrode 316L/titanium/HC/Tantalum
- ✓ Size DN300-DN2000
- ✓ Application conductive liquid(waste water,water...)



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SANDWICH/WAFER TYPE FLOW METER

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Silent Features



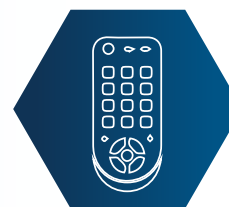
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SANDWICH/WAFER TYPE FLOW METER

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Product Specification

- ✓ Make- SFIC
- ✓ Model-SFIC-EMF-MAG-SS110(SW)
- ✓ MOC-SS304/SS316/SS316L Input 24VDC/220VAC
Output- 4-20mA/RS485/Pulse,Hart,GPRS
- ✓ Linner- Rubber/PTFE Connection- FLANGED,
Pressure- PN16Protection Class IP65
- ✓ Accuracy- 0.5%
- ✓ Electrode -316L/titanium/HC/Tantalum
- ✓ Size DN15-DN200 Application-
- ✓ conductive liquid(Milk,juices,pulp,etc.)



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CLAMP ON ULTRASONIC FLOWMETER



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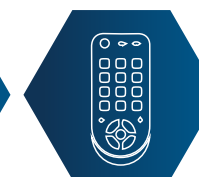
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CLAMP ON ULTRASONIC FLOWMETER

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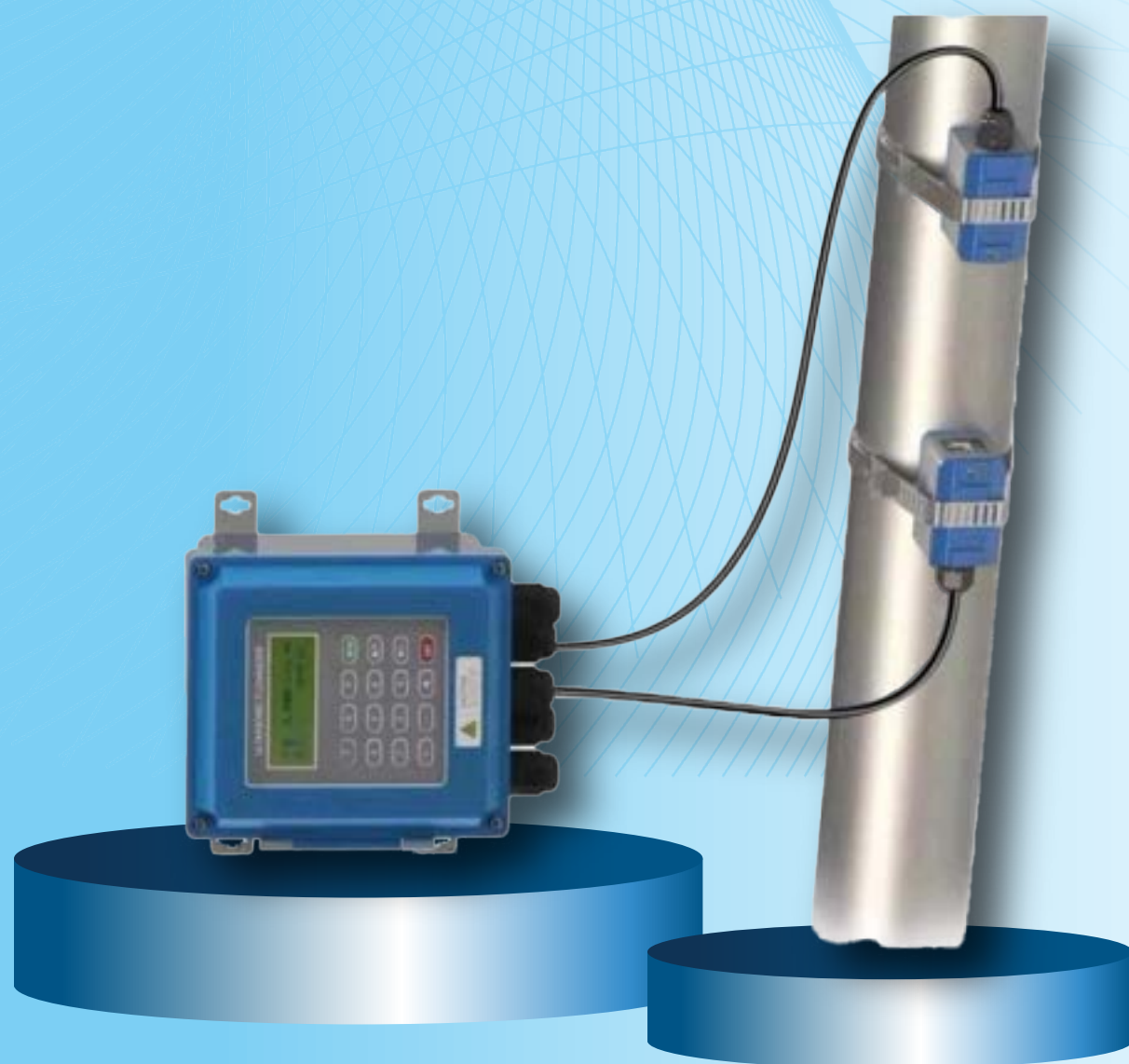
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Product Specification

- ✓ Make- SFIC
- ✓ Model- SFIC-CLP-UF-110
- ✓ MOC-Plastic, Input 220VAC, 24VDC Output 4-20mA/RS485 Size DN15- DN6000 Probe S M L Temprange-20-90°C/-20-160°C
- ✓ Application measuring liquid in the pipe



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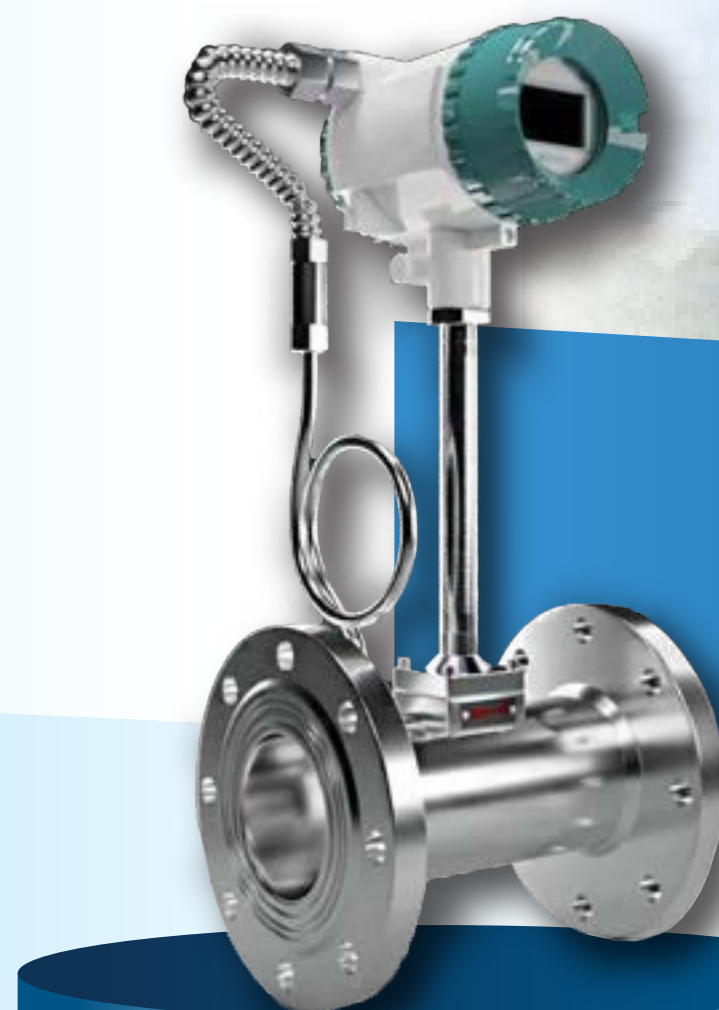
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VORTEX FLOW METER

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Sailent Features



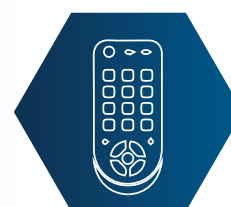
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High linearity due to
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Field interchangeable
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Integral or remote
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VORTEX FLOW METER

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Product Specification

- ✓ Make- SFIC
- ✓ Model-SFIC-VFM-SS110
- ✓ Material SS316 Input 24VDC, Battery Output 4-20mA/RS485 Temp Below 250 degrees Feature Temperature pressure compensation Connection Sandwich Type Pressure PN16
- ✓ Accuracy 1.0% Protection Class IP65/IP68
- Size DN15-DN1000
- ✓ Application Steam, compressed air, hot water...



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TURBINE FLOWMETER

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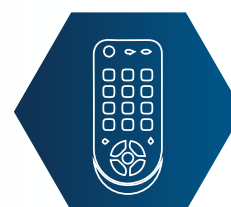
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TURBINE FLOWMETER

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Product Specification



- ✓ Make - SFIC
- ✓ Model- SFIC-TFM-110
- ✓ Media : Liquids (Clear)
- ✓ Viscosity : 100 cp max Line
- ✓ Size : 15 NB to 150 Nb
- ✓ Display : 16x2 LCD-4 digit
- Transmitter Electronics : option
- ✓ 1: Integral : option 2: Remote
- ✓ Remote Electronics Cable : 25 mtr max
- ✓ Type of Output : 1) 4-20 mA DC
- ✓ Pulse-30mA Peak-Peak Linearity : $\pm 1\%$
- ✓ Repeatability : $\pm 1\%$
- ✓ Turn down ration : 10:1 or 100:1
- ✓ Process Temperature : 0-85Deg. C max
- ✓ Process Pressure : 0-20 kg/cm² max
- ✓ Power Supply : 24V DC
- ✓ Power Consumption : <0.5 VA
- ✓ Response Time : <100mSec
- ✓ Mounting : In-line (Horizontal or Vertical)



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CORIOLIS MASS FLOWMETER

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Sailest Features



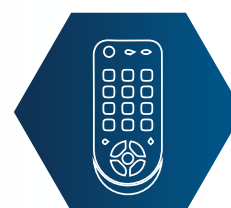
High long-term
stability & reliability



High linearity due to
characteristic magnetic



Field interchangeable
electronics



Integral or remote
transmitter



Based on Faraday's law of
electromagnetic induction



Coil assembly in
hermetically sealed
welded construction



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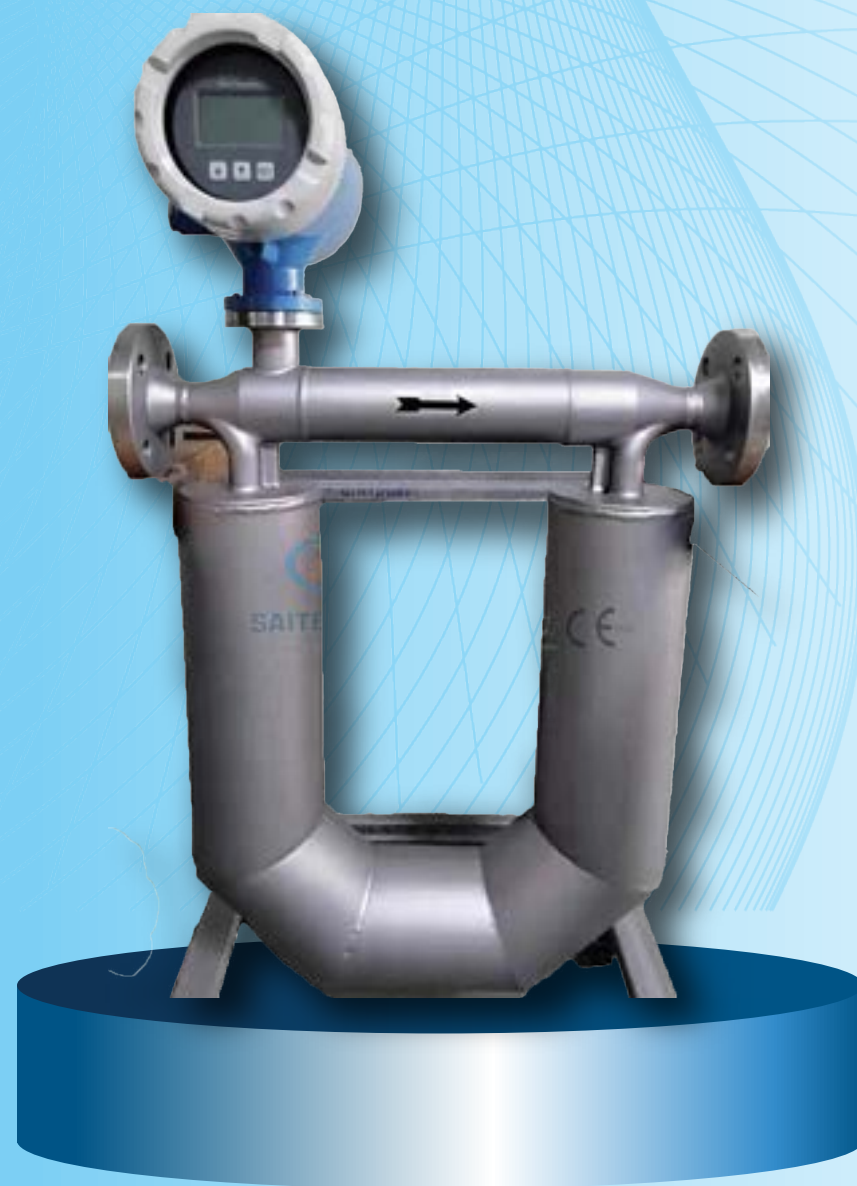
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CORIOLIS MASS FLOWMETER

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Product Specification

- ✓ Make- SFIC
- ✓ Model-SS316 Input 220VAC,24VDC
- ✓ MOC-SS304/SS316/SS316L Input 24VDC/220VAC Output-4-20mA/RS485/Pulse,Hart,GPRS
- ✓ Output 4-20mA/RS485,Pulse,Hart Connection Flange/-Threaded/Clamp Pressure PN16 Size DN15-DN200
- ✓ Application molasses,measure gas,liquid,etc.



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WOLTMAN TYPE WATER METER (COLD/HOT)

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Sailent Features



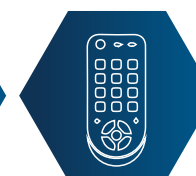
High long-term
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High linearity due to
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Field interchangeable
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Integral or remote
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Based on Faraday's law of
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Coil assembly in
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WOLTMAN TYPE WATER METER(COLD/HOT)

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Product Specification

- ✓ Model-Woltman Water Meter
- ✓ Product standard ISO 4064:1993 class B
- ✓ Water Temp. 50 to 90 deg.celcius
- ✓ Water Pressure <1.6MPa
- ✓ Other features: Magnetic drive ,Lower transmission resistance, low pressure loss, long working life not affected by external magnetic field register may be rotated through 360 degree dry dial register ensures clear reading.



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RTU Module
(IOT Device)

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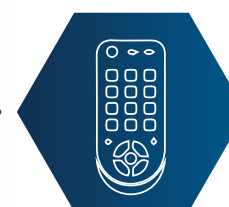
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RTU Module (IOT Device)

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Product Specification

4G Low Cost 4G Telemetric System



**CGWA
Compliance**



**Cost
Effective**



**Instant
Connect**



**4G Telemetric
System**

Applications :

Casing material Plastic Polymer

Dimensions (W x H x D)

100mm x 93mm x 28 mm

(L x W x H)

Weight 160 grams

Mounting options Wall Mount,

Flat surface, Bottom DIN rail



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MULTIJET WATERMETER SCREW TYPE

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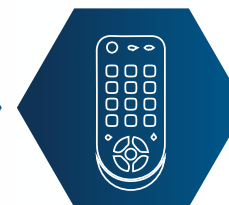
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MULTIJET WATERMETER SCREW TYPE

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Product Specification

Applications :

Multijet Water Flow Meter.

Line Size 15mm-50mm

Model No.: Multijet water meter

End Connection:-THREADED TYPE

Product Standard ISO-4064

Body brass

Temperature- less 50 deg C

Dial Registration- 99999KL



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TRI CLAMP FLOW METERS

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Silent Features



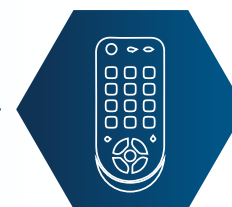
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TRI CLAMP FLOW METER

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Product Specification

- ✓ Make- SFIC
- ✓ Model-Model- SFIC-CLP-UF-110
- ✓ MOC-SS304/SS316/SS316L Input 24VDC/220VAC Output- 4-20mA/RS485/Pulse,Hart,GPRS
- ✓ Linner- Rubber/PTFE Connection- Tri-clamp, Pressure- PN16
- ✓ Protection Class IP65 Accuracy- 0.5%
- ✓ Electrode -316L/titanium/HC/Tantalum ✓
- ✓ Size DN15-DN150 Application- conductive liquid(Milk,juices,pulp,etc.)



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NON CORROSIVE FLOWMETER

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Sailent Features



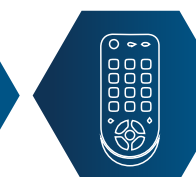
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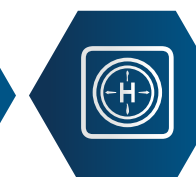
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NON CORROSIVE FLOWMETER

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- ✓ Protection Class IP65 Accuracy- 0.5%
- ✓ Electrode -316L/titanium/HC/Tantalum
- ✓ Size DN15-DN200 Application- conductive liquid(Milk,-juices,pulp,etc.)



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