

We are certified with









ISO/IEC 17025:2017 | ISO 9001:2015

ISO 14001:2015 | OHSAS 45001:2018



# Matching global standards with superior quality flow meters

Manas Microsystems is India's leading Flow Meter manufacturer and supplier. We have been recognized as one of India's top Flow Meter manufacturers recently. We make Flowmeters for water, other liquids, compressed air and many other gases for various industries for different applications.




## Electromagnetic Flow Meter Series

<b>Full Bore Electromagnetic Flow Meter SR1000A</b>	Low conductivity fluid flow measurement upto minimum $2 \mu\text{s} / \text{cm}$ . Compatible for Molasses, steam condensate, water and DM water. Model approved for Molasses.	
<b>Full Bore Electromagnetic Flow Meter SS1002</b>	Without opening the sensor box, parameters can be configured on site. Model approved with Weights and Measurement Certificate and Seal.	
<b>Insertion Type Electromagnetic Flow Meter SR1000i</b>	Good for large pipelines, as no cutting of pipe or shutdown required.	
<b>Wafer style Electromagnetic Flow Meter Jal - Oagh</b>	Sandwich type design - saves cost	
<b>Sanitary/ Food grade Electromagnetic Flow meter</b>	Model approved Milk Flow Meter. Special models are available for mounting on milk tankers.	
<b>Large Electromagnetic Flow Meter Mega Sroat 1010</b>	Designed for large pipelines. Without opening the sensor box, parameters can be configured onsite.	
<b>Battery operated Electromagnetic Flow Meter SS1021</b>	No external power required. Can work for 5 years.	
<b>Economical Flow Meter smart Jal - EC</b>	As it is vibration proof, it can be used for mobile concrete machinery in construction industry and also for household applications.	


## Ultrasonic Flow Meter Series

<b>Clamp-on Type Ultrasonic Flow Meter</b>	Can be installed easily, on running pipeline.	
<b>Insertion Type Ultrasonic Flow Meter</b>	Hot tapping possible, saves money and time	


## BTU Meter Series

<b>BTU meter for chilling application BTU 100L</b>	Measure energy consumption of chilling systems	
<b>BTU meter for heat transfer application HET 100L</b>	Can measure heat consumption of any industrial heating application	
<b>Ultrasonic BTU meter</b>	For heating and cooling application - measures energy consumption	

## Steam Flow Meter

<b>Steam Flow Meter SFMc 150</b>	Can measure saturated or super-heated steam flow	
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## Thermal Mass Flow Meter

<b>Thermal Mass Flow Meter SCIROCCO</b>	Direct mass flow measurement of air or gas. No temperature or pressure compensation required.	
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Due to continuous development specifications are subject to change without prior notice.

