

Manas Flow

Technology | Excellence | Trust

Inside

[Company Achievement](#)

[Employee Achievement](#)

[Employee's Corner](#)

[Product of The Quarter](#)

[Customer Speaks](#)

[Certification](#)

[Tips For Customers](#)

[News and Events](#)



From the desk of MD

We, Manas Microsystems, have been delivering quality and developing user's confidence with the help of technology. We are one of India's leading suppliers and manufacturers of flow meters and other related instruments.

We are happy to send you this newsletter. It contains lots of interesting information about the achievements of the company and its members. We have also included 'Employee's corner' where our members will be sharing their feelings and experiences with you.

ISO 17025-2017 is the QMS Accreditation standard that applies to our calibration laboratory. Our products comply with EN61326-1-2013 for EMI/EMC. Our Quality Management System is ISO 9001-2015 certified.

Thermal Mass Flow Meter is the special product featured in this issue and you will find lots of applications in your industry for this flow meter.

We, at Manas, believe that every customer who buys products or services from us is our customer for life! See this philosophy reflected in one of the videos where our customer shares his experience about Manas.

Our products have a large installation base in India & in other various countries like Australia, New Zealand, and Korea, Malaysia, as well as many African and Middle East countries. There are some more interesting things in this newsletter and we are sure you will enjoy reading the same.

Company Achievement

The company has grown steadily and established itself as a leader in the flow meter industry. We expanded our manufacturing facility recently. It more than doubles our existing production capacity now.

Here are some excerpts of "Pooja (Kalash Pujan)" from our new, large manufacturing facility adjacent to our old one. This expansion would enable us to fulfill rising market needs and provide speedier service to our consumers.



Employee Achievement

Every person in Manas microsystem is a member of the family, and each achievement by our employees is a matter of pride for us.

In the year 2021, Manas organized an awards ceremony as a recognition for our member's children who achieved a high score on the SSC board exams.



Employee's Corner

In our fast-paced world, having employees who have been with us since the beginning is a huge privilege. Mrs. Sujata Pacharne, our production manager, shares her experience working with Manas.

Sujata began her career at Manas as a tester and purchasing executive. At the time of her hiring, Manas had only 10-12 employees, who were solely responsible for the production of process instruments such as Steam Flow Totalisers and Transmitters. Also, the store's inventory was only in lakhs. There was no welding or painting department in those days. Only soldering and electrical wiring were carried in-house. According to her input, Manas began manufacturing flow meters and developing other products in 2002, a process that is ever-expanding to date. Today Sujata is working as Production Manager in Manas and is very happy with the performance of team Manas.



Product of The Quarter

Thermal Mass Flow Meter



With 20+ years of experience and in-depth knowledge in flowmeter technology, Manas Microsystems developed Thermal mass flow meter SCIROCCO 1000 which is designed, engineered, and manufactured entirely using Indian technology, to reduce your cost in foreign exchange. The Thermal Mass Flow Meter contains two Platinum temperature sensors for this purpose.

This meter does not require pressure and temperature compensation, allowing for the direct detection of gas mass flow. It's helpful for figuring out how much gas or air you are using. It is a good flow meter for measuring CNG flow.

Compressed air, which is more expensive than air, is utilized in textile industry process machines such as blow rooms, carding, spinning, winding, weaving, and other machinery for both regulating and operations. Thermal mass flow meters are required in these applications to measure compressed airflow.

It can be used as a CNG flow meter and industrial oxygen flow meter in a variety of industries and is also used to measure the flow of many other gases like PNG and biogas.

Customer Speaks

The reputation of a firm is similar to that of an individual. You build a reputation by attempting to accomplish difficult tasks successfully. Manas has been trying to achieve complete customer satisfaction through prompt and efficient service.

The more you know about your customer, the less you need to worry about losing him. Here's a video of one of our customers describing his experience with Manas customer service.



Tips For Customer

Did you ever wonder what a flow meter is and what it's used for? Or, if you want to measure flow, how can you do it quickly?

Let's have a look at our blog "How easy is it to measure flow?" for a complete grasp of the issues related to flow measurement.

How easy is it to measure flow?



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Certifications-

We recently received approval from PHED, Rajasthan Jal Bhavan. In the PHED department, our product Electromagnetic Flow Meter received inclusion certification for use in water sector projects/schemes. Very soon you will see Manas flow meters in various water schemes in Rajasthan.

Also, we received approval from Uttar Pradesh Jal Nigam. For the UP Jal Nigam, we received approval for our complete product range. Manas flow meters will soon be installed in various projects of Uttar Pradesh.



PHED-Rajasthan



UP-Jal Nigam

News And Events

Previously, an organization was expected to supply a product or service to a customer and the customer used to judge the organization with their products or services. That is rapidly changing nowadays. Customers have access to a much greater spectrum of organizations, products, and services. Customers many times like to see the R&D, Production, and Testing capabilities of an organization before making a decision of buying a product or service. Manas has developed its own R&D, Manufacturing, Testing, and Calibration capabilities that are far superior to many of the flow meter companies.

Recently "Tata Motors" executives visited our Bhosari, Pune factory to see our state-of-the-art calibration facility for Water and Gases. They also were taken to our R&D and production facility. The team expressed their satisfaction about the processes we follow and about the entire setup.

