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Manas Flow

Technology | Excellence | Trust

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From the desk of MD

Hello readers.

I am excited to share this Manas Flow quarterly newsletter with you. In order to provide our clients with services that are always effective, we are rapidly expanding our network using a customercentric strategy.

During the previous fiscal year, our flow meter installations expanded quickly. Learn more about our 1000 mm-diameter large flow meter that was recently installed. This electromagnetic flow meter is fully calibrated and provided to the Maharashtra water resources department for their Krishna Koyna Lift irrigation scheme.

You can read some fascinating Manas-related news in this edition. In this quarter, we took part in Boiler India 2022, one of the biggest boilers exhibitions in India, which was held in Mumbai. Manas participated in this show, as we have some important products specially designed for the Boilers. Also, read about one of our employees' evaluations on their time spent working in Manas. It is important to note that this employee has worked with Manas since our foundation day.

You will find this newsletter enjoyable, I'm sure. Do let us know your feedback about the newsletter at digimark@manasmicro.com

-Shrikant Sahasrabudhe

- Managing Director, Manas Microsystems Pvt. Ltd.

We would like to learn more about Manas flow meter performance at your factory if you're already a customer. Your story will appear in one of our next editions.

Click here to contact us



Large Flow Meter being installed By Manas

Krishna Koyna Lift Irrigation Scheme is an initiative of the Maharashtra Water Resources Department. It has been a large-scale effort to provide the Sangli District's rural areas with clean water. Under this project, they are constructing a pipeline that is several kilometers long. For this project, Manas provided them with a large electromagnetic flow meter. This flow meter is one of the large flowmeters produced and calibrated by Manas, measuring 1000mm. We take great pride in our accomplishments and our contribution to India's irrigation infrastructure.

Read more

Participation in Boiler India 2022

This quarter, we participated in the Mumbai-based Boiler India event. BOILER INDIA 2022, a global gathering of the boiler and related industries, provides a first-rate networking and progress-driven platform that brings together the Indian and global boiler and related industries under one roof. We showcased our Steam Flow Meter, Electromagnetic Flow Meter, Thermal Mass Flow Meter, and Draft Gauge Indicator. Our primary focus was on the Steam Flow Meter which is important to monitor and generation and utilization of steam, and the Draft Gauge Indicator, which is important for monitoring and thereby improving combustion efficiency. The exhibition was a great success for us. The number of visitors indeed exceeded all our expectations. It gave us an opportunity to showcase our products, which generated good interest amongst the visitors.



Glimpses from Boiler India











Employees Corner

We greatly benefit from having members who have been with us for a long time. Meet Mr. Sopan Gaikwad and let us hear about his experiences. Gaikwad joined the organization just one month after Manas was founded in April 1998.

Prior to joining Manas, Sopan worked in another industry as a helper. He joined Manas as a security officer. After a few days, looking at his inclination to a machine shop, Mr. Shrikant, MD of Manas asked him if he would like to work as a helper there. Sopan immediately agreed and started working in the machine shop. He was then promoted to a store-in-charge. Today, a staff of 10 people, reports to Sopan.

Sopan says, there were only 12 employees at the time of his joining, and they were all working in the manufacturing of instrumentation equipment. As the company grew and got established in the field of flow metering, the number grew up and is currently over 100. Sopan thanks our MD, Mr. Shrikant, for his constant support and belief in him, which has enabled his transition from a security guard to a store-in-charge.

We value the commitment of sincere individuals like Sopan, who are the foundation of our growth.

Testing of a Flow Meter

Few clients are aware that a flow meter with an IP67 rating must be completely protected from solid particles like dust and sand. It also needs to be tested to function for at least 30 minutes at a depth of 1 m below the water's surface. How many flow meter manufacturers can prove it in front of you?

Manas offers a truly IP-67-rated Electromagnetic Flow Meter. We can demonstrate that it functions underwater. Although testing a live instrument in powered on condition is not required by the standard, we still conduct it, since we are confident in the IP67 rating of our instruments.



On paper, almost all flow meter manufacturers claim to have IP 67-rated flow meters. But do their flow meters actually function underwater?

Check out our process. And request that others do the same! You will know the difference.

Watch Video



Knowledge Bytes

Do you wish to know more about an ultrasonic flow meter? If you are wondering about its mechanism or want to know about variants in ultrasonic flow meters, read our blog post "What is an ultrasonic Flow meter?"

Click here