

Technical Article

FPI Mag Electromagnetic Flow Meter Achieves ISO 9001:2015 Certification

Origins of ISO

The International Standards Organization (ISO) has changed dramatically from the time when it was founded in 1946; however, the critical elements remain the same. ISO was designed to encourage world trade with the confidence that an ISO certified company is providing quality products and services. ISO uses industry experts from around the world to establish standards and regulations deemed as best practices for ensuring quality. Only when a company can provide evidence that they are compliant with those industry standards can they be awarded certification by ISO.

In the founding days ISO spanned only 25 countries. The map below depicts how ISO has efficiently spread and been accepted worldwide.

What does ISO Certification Means for our Customers

McCrometer has achieved recognition from International Quality Community

ISO 9001 is a worldwide standard administered by the International Organization for Standardization based in Switzerland. It is truly a worldwide standard for quality, and obtaining ISO Certification puts McCrometer in a very select group of manufacturers able to show compliance with these standards.

The FPI Mag™ as part of the McCrometer family of magnetic flow meter products meets quality requirements

McCrometer cares about creating a product that will meet customer needs. We will work hard to ensure

The conference of the national standards bodies at which it was decided to establish ISO took place at the Institute of Civil Engineers in London from the 14th – 26th of October 1946. Twenty-five countries were represented by 65 delegates.



Founders of ISO, London 1946
Photo courtesy of ISO.org

the FPI Mag satisfies our customer's application requirements, in accordance with industry standards.

The FPI Mag flow meter is a quality product

Joined with our DBS Continuous Improvement mindset, ISO ensures we monitor our quality processes daily. We vigorously analyze our data to find ways to improve our processes, procedures, products, and customer satisfaction rating.

We listen to customer feedback regarding FPI Mag

Voice of Customer (VOC) is collected to ensure when customers talk, we listen. We gather the data given to us and use it to drive our improvement projects so we can better satisfy our customers. You can also leave feedback by clicking here.

The FPI Mag will be manufactured in an efficient, waste reducing, quality environment

Our production, management system, and customer service is closely monitored, evaluated, and audited frequently to ensure we are producing McCrometer flow meters with efficiency.

Trusting the Newest Technology in Electromagnetic Flow Measurement

ISO Certification and our daily activities at McCrometer ensure we are following protocol and can provide a streamlined process for introducing new innovative technologies such as the FPI Mag while continuously improving upon the customer experiences with our company and product.

- The FPI Mag flow meter is a breakthrough design in the mag meter industry and McCrometer has achieved ISO 9001:2015 Certification as well as other internationally accepted certifications on this product.
- McCrometer has gone to lengths to ensure this sleeker, easy to maintain, and robust magnetic flow meter meets industry and worldwide standards for quality product and performance.
- McCrometer's management system, quality policies, and procedures are clear and concise to ensure that our products are always produced, manufactured, and calibrated with world class performance.
- Do not be fooled by the insertion design of the FPI Mag flow meter. The FPI Mag flow meters can do everything the full bore (pipe & flanged) mag meters can do... PLUS MORE!

When new technologies or business sectors emerge, internationally agreed ISO standards on basic features, such as terminology, compatibility, and interoperability as well as health, safety and environmental aspects, help to disseminate them and increase the size of the market for the derived products and services.

More Information on ISO

ISO's Website (in English and French with top levels in Russian and individual publications in other languages)

www.iso.org

ISO Videos

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