

KROHNE, Inc. Announces U.S. Production of OPTIMASS 1000 Straight Tube Coriolis Mass Meter

Flowmeter provides accurate measurement and flexible options at entry-level price

KROHNE, Inc., a global technology leader in the development, manufacture and distribution of accurate, reliable and cost effective measuring instruments for the process industries, announces that its OPTIMASS 1000 Coriolis mass flowmeter will start U.S. production in August of 2008. The move will drastically reduce delivery time of the product, and will further enhance the cost-effectiveness of the flowmeter. In addition, the move solidifies KROHNE's North American presence not only as a leader in the industry, but as a forward-moving company in Massachusetts.

According to KROHNE, Inc.'s president, Brian Elliott, "The United States' production of the OPTIMASS 1000 will allow KROHNE to forge an even greater relationship with our customers by providing them with a customized solution designed to fit their needs in a few days time. KROHNE will now have the ability to produce, calibrate and configure a quality, cost-effective flowmeter solution, and Krohne is confident that the U.S.-based production of its flowmeters will become the norm, rather than the exception."

Designed for exceptional measurement capabilities with the flexibility and options of high-end meters, at a competitive price, the OPTIMASS 1000 is well-suited for a variety of industries, including the chemical, petrochemical, food and beverage, water and pharmaceutical, and can operate reliably between 140 to 266°F (-40 and 130°C). The OPTIMASS 1000 features a close-coupled twin straight tube configuration with an optimized flow splitter, manufactured to be highly durable and capable of handling flow rates, even in the face of pressure fluctuations. This product also offers end-users many options not normally found in economic, general purpose meters, such as a number of hygienic process connectors for the pharmaceutical and food and beverage industries. It also comes with secondary containment as a standard feature. This is something that other Coriolis flowmeter manufacturers don't offer.

The OPTIMASS 1000 utilizes KROHNE's modular electronic converters, which can be fitted across a range of flowmeters, allowing instruments to address unique applications, providing either basic functionality or high-end diagnostic capabilities. It has been designed without installation restrictions and is unaffected by external influences, such as vibration or hydraulic noise interferences.

In order to prepare for United States production of the OPTIMASS 1000, KROHNE recently revamped its Peabody, MA calibration facilities, ensuring that accurate calibration would take place with all OPTIMASS 1000 flowmeters.

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About KROHNE

KROHNE is a worldwide technological leader in the development, manufacture and distribution of accurate, reliable and cost-effective, measuring instruments for the process industries. KROHNE focuses on forming partnerships with its customers to provide them with the most reliable and innovative solutions available in the marketplace. For more information about KROHNE's complete line of measuring instrumentation for the process industries, contact KROHNE at 1-800-FLOWING (978-535-6060 in MA); fax: (978) 535-1720, email: info@KROHNE.com, or visit www.KROHNE.com/northamerica