

## Press Release



**Norbert Niggel**  
+49 841 95478- 21  
[norbert.niggel@itt.com](mailto:norbert.niggel@itt.com)

### **ITT Analytics' ebro introduces the EBI 40 multi-channel thermocouple data logger for high-accuracy measurement at Pittcon 2011**

**Ingolstadt, Germany, March 14, 2011-** ITT Corporation (NYSE:ITT) announces the introduction of the first of the ebro EBI 40 multi-channel data loggers from ITT Analytics at Pittcon 2011. The 12-channel thermocouple data logger is ideal for thermal mapping in food, industrial, pharmaceutical and general lab applications, offering simple and high-accuracy measurement over wide temperature ranges.

The easy-to-use ebro EBI 40 multi-channel thermocouple data logger from ITT Analytics, has been designed for a wide-range of applications including the measurement of core temperatures during baking processes, monitoring baking and freezing procedures and validation of dry heat sterilizers. In addition, the system enables simple qualification of coating lines and heat distribution studies in thermal chambers. Offering precise quality control of processes due to constant temperature monitoring, the data logger ensures repeatability. The instrument also provides users with increased productivity and performance, resulting in significant cost savings and increased product output.

The EBI 40 data logger offers the flexibility of a wide temperature measurement range, from -200°C to 1200°C. Measurement intervals are also operator programmable from 0.1 second to 24 hours. The system is capable of storing up to 240,000 values per channel, while its large color display allows users to inspect measurement values continuously. In addition to standard programming and data retrieval by the software, the USB connection enables these functions to be facilitated via USB stick offering greater flexibility for field applications.

#### **About ITT Analytics**

ITT Analytics is a leading manufacturer of premium field, portable, laboratory and online analytical instruments used in water and wastewater, environmental, medical, and food and beverage applications. The company's meters, sensors, analyzers and related consumables are used every day by thousands of end-users world-wide to analyze and control quality in countless industrial applications where precise measurement is required. ITT Analytics' products are sold under the globally recognized brands WTW, SI Analytics, Royce Technologies, Aanderaa Data Instruments, Global Water Instrumentation, ebro and Bellingham & Stanley. [www.ittanalytics.com](http://www.ittanalytics.com)

#### **About ITT Corporation**

ITT Corporation is a high-technology engineering and manufacturing company operating on all seven continents in three vital markets: water and fluids management, global defense and security, and motion and flow control. With a heritage of innovation, ITT partners with its customers to deliver extraordinary solutions that create more livable environments, provide protection and safety and connect our world. Headquartered in White Plains, N.Y., the company reported 2010 revenue of \$11 billion. [www.itt.com](http://www.itt.com).