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## **Rohrback Cosasco: Industrial Corrosion Control Management & Monitoring Solutions**

Website [www.cosasco.com](http://www.cosasco.com) **PRESS RELEASE**

### **SUBJECT: Rohrback Cosasco launches new Chemical Injection Data Logger for Accurate Chemical Flow Monitoring**

**FOR IMMEDIATE RELEASE** Thursday, September 24, 2009

Costly chemical injection problems can be reduced with Rohrback Cosasco Systems new RDC-CI Chemical Injection Data Logger for monitoring corrosion inhibitor injection rates. The RDC-CI Data Logger accurately monitors chemical flow through injection quills and nozzles using a positive displacement flow meter to calculate chemical delivery rates. Available for use with a wide variety of chemicals and in operating temperatures ranging from -40 °F to 158 °F (-40 °C to 70 °C), the Data Logger gathers data in 0.0005-gallon increments, yielding very accurate flow rates over user-selectable time periods ranging from two minutes to one day. The Data Logger accepts a wide range of chemical flow rates — from 0.5 to 100 gallons per day. A long, six-month battery life enhances the Chemical Injection Data Logger's accuracy and reliability.

The RDC-CI quickly detects chemical flow interruptions caused by low tank levels, pump failures, or high-temperature vapor locks. The RDC-CI can be permanently piped in for continuous monitoring or piped in on a temporary basis with an accessory kit of flexible two foot hoses and sealing quick-connect couplings, to allow for occasional in-line testing.

Collected data can be transferred directly to a laptop if located in a safe area, or with RCS's Checkmate™ DL or Checkmate™ Plus portable data collectors in a hazardous area. Chemical delivery rates are easy to interpret by viewing the graphic display of the included Data Logger Interface Manager software.

Avoid the unnecessary expense of chemical over-treatment and the high risk of under-treatment with the new RDC-CI Chemical Injection Data Logger:

- Ensures continuous and cost-effective chemical injection
- Accurate chemical flow monitoring
- User-adjustable graphical analysis software included
- Suitable for a wide variety of applications and chemicals
- Battery operated for quick installation in remote locations
- Easy to use

#### **About Rohrback Cosasco**

Rohrback Cosasco specializes in a complete range of Industrial Corrosion Control Management & Monitoring Solutions. Corrosion equipment is used for a range of internal corrosion monitoring, atmospheric monitoring, remote monitoring, downhole corrosion monitoring, rouge monitoring, erosion monitoring, and scale in water monitoring. Rohrback Cosasco is the known globally as the OEM for the following product brands Microcor®, Cosasco®, Corrosometer®, Corrater®, and Ultracorr®.

Additional corrosion Services include asset preservation consultancy, remote monitoring and data collection, field services inspection, maintenance and training.

These corrosion control products & services commonly used in oil and gas, petrochemical, water treatment, chemical, pulp and paper, and pharmaceutical industries. The company is ISO 9001: 2008 certified; the products conform to CE and ATEX standards.

For more information, please contact Rohrback Cosasco at [sales@cosasco.com](mailto:sales@cosasco.com).



RDC-CI Chemical Injection Data Logger



Chemical Injection Data Logger installed on-site