

# What's New...

# In Corrosion Control Products



## Emerson Process Management



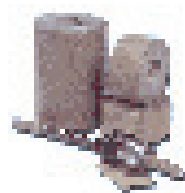
Emerson Process Management has introduced the Wireless SmartPack™ Starter Kit, described as a configurable suite of wireless technologies and services giving users a risk-free way to practical experience with wireless technologies in their own facilities. It comes pre-configured to form what is described as a secure, robust self-organizing wireless network which customers can apply to gain experience with wireless without committing their infrastructure. It comes standard with a 1420 Wireless Gateway, a 25-tag license for AMS Device Manager software, Emerson-supplied SmartStart™ installation services and five wireless instruments which operate as a self-organizing network. Users may select any combination of Rosemount temperature, pressure, level and flow devices, and can choose to increase the number of devices in their Wireless SmartPack up to 100 total. [www.emersonprocess.com/SmartPack](http://www.emersonprocess.com/SmartPack).

## T.D. Williamson, Inc.



T.D. Williamson, Inc. has introduced the Xpig™ multi-purpose and disposable pipeline utility pigging tool. Features include three basic configurations (4 to 12 inches), one cup and five discs, two cups and four discs, five discs/bi-directional option, durable TDW Formula SI™ urethane, RealSeal® cup options for superior sealing, designed to seal around 1.5 DR bends, three durometer choices (75, 80, standard 85), undersized front disc or cup for easier launch, hollow body can carry transmitter or trip magnets, stainless steel or polybrush options, gauging option, bypass option keeps solids in suspension, optional solid core, and optional offshore design. 800-664-7091, 918-447-5400, [www.tdwilliamson.com](http://www.tdwilliamson.com).

## Daubert Cromwell



Daubert Cromwell, a leader in cutting-edge corrosion prevention, has introduced Versil-Pak for pipeline protection. Versil-Pak is said to lock out soil, grease, dust and contaminants from buried metal, even in acidic soil. Its protective wrap is an impregnated and coated fabric, laminated to a non-fibrous plastic membrane. Lamination is said to improve tensile strength and permit a tighter wrap on hard-to-reach welds, threads, straps, yokes, joints and valves. Besides protecting pipelines, Versil-Pak is said to be able to protect oil field machinery, large electric motors or any irregularly-shaped equipment that needs strong barrier and dielectric protection. Five types of Versil-Pak are said to meet the requirements of MIL-B 121. 800-535-3535, [www.daubertcromwell.com](http://www.daubertcromwell.com).

## Duoline Technologies

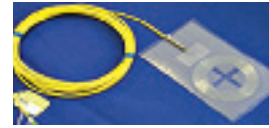


Duoline Technologies, a provider of products and services to help solve oil-field corrosion problems, has gone live on its enhanced website. With the increased use of the Internet for data and information, Duoline says it set out to provide Internet users with an easy to use interactive site for oil field personnel looking for corrosion-fighting products. The result, says Duoline, is a new functional website with useful features such as PDF product files, quotation request forms and product specific literature, all in electronic form. The website also includes technical information plus detailed support sections on lining materials, installation and product handling and specification. Duoline Technologies has more than 80 million feet of DUOLINE-20 successfully installed worldwide. Bryana Ward, 432-552-9700, <http://www.duoline.com>.

## Fiber Optic Systems Technology, Inc.

FOX-TEK, a developer of patented fiber optic sensing products to monitor wall thickness, has rolled out a system for CenterPoint Energy, Inc. that will evaluate a new technology for monitoring internal corrosion in natural gas pipelines. The project demonstrates the using of fiber-

optic sensors to monitor very low internal corrosion rates that may occur in pipelines. CenterPoint Energy is evaluating FOX-TEK's fiber optic monitoring system over the course of 12 months on a gas pipeline in northwest Louisiana. The project will involve the comparison of FOX-TEK's measurements to conventional corrosion coupon data. Ultrasonic wall thickness data taken over the FOX-TEK sensors area and on the wall area close to the coupons will be used as a reference. Dr. Essam Zaghoul, [www.fox-tek.com](http://www.fox-tek.com).



## U.S. Department Of Homeland Security

New training is available from the U.S. Department of Homeland Security (DHS) Office of Infrastructure Protection. A web-based course-Introduction to the National Infrastructure Protection Plan (NIPP) (IS-860)-was developed jointly by the DHS Office of Infrastructure Protection and the Federal Emergency Management

Agency (FEMA) Emergency Management Institute. DHS says it provides an orientation regarding key concepts of the NIPP and is designed to meet training needs of a wide range of government and private sector security partners involved in implementing infrastructure protection programs. The course addresses the importance of protecting critical infrastructure and key resources and provides an overview of key concepts of the NIPP, including the risk-management framework, the partnership model designed to facilitate coordination and cooperation between infrastructure owners and operators and the government, the networked approach to information sharing, and the new risk-based approach to resource allocation. Course number IS-860, <http://training.fema.gov/EMIWeb/IS/crslist.asp>.

## GE Inspection Technologies

GE Inspection Technologies says its new Everest XLG3™ VideoProbe offers the capability and versatility to allow fast and reliable internal visual inspection. Features include QuickChange™ probes that are said to quickly reconfigure probe length and diameter. It allows