

Corrosion & Erosion Control Issues? Concerned About Corroded Pipeline?

Our non-intrusive systems use unique sensor technology and wireless data delivery to continuously monitor for pipework metal loss from corrosion or erosion in the most difficult environments.

Rosemount Wireless Permasense systems reliably deliver unmatched quality and frequency of data for betterinformed operational decision making and enable safer, more profitable operations.

LEARN MORE

CONTACT US

ET210 and ET310

WirelessHART Corrosion &

Erosion Monitoring System

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ET410 and WT210 WirelessHART Corrosion & Erosion Monitoring System



VIEW BROCHURE

Videos





Corrosion Erosion Monitoring in Offshore Installations with Rosemount™ ET210 Sensor System



Corrosion and Erosion Monitoring in Refineries with the Rosemount™ Wireless WT210 Sensor System



Wireless Corrosion Monitoring Supports Safe and Profitable Operations



Permasense Corrosion Monitoring

Media







Resources

Permasense Brochure

Learn more about our systems and solutions in this brochure.

Emerson Connected Services Flyer

Learn more about Connected Services for Corrosion and Erosion Monitoring

Permasense Refining Case Study

Viva Energy enhances plant safety and environmental protection through improved asset management.

Corrosion and Erosion Monitoring in Refineries with the Rosemount™ Wireless WT210 Sensor System

The Rosemount™ Wireless Permasense WT210 Corrosion Erosion Monitoring System provides real-time visibility into trends with ultrasonic sensors continuously measuring pipe thickness. Learn more about WT210 sensor system:

Featured Products







Rosemount[™] Wireless Permasense WT210 Corrosion and Erosion... Rosemount™ Wireless Permasense ET210 Corrosion and Erosion Monitoring... Rosemount™ Wireless Permasense ET310 Corl and Erosion Monitoring

Services





Connected Services

Integrate industryleading skills and expertise into largescale corrosion and erosion monitoring.

Lifecycle Services

Maximize process performance utilizing Emerson Service Technicians certified on our many products.

Our Businesses Automation Solutions | Commercial & Residential Solutions

Our Company Leadership | Corporate Social Responsibility | Careers | Diversity & Inclusion |

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Our Passions Perspectives | Innovations | We <3 STEM

Our Communities Top Quartile | Emerson Exchange 365 | AC & Heating Connect | Automation Experts

Emerson. Consider It Solved.™

Emerson is where technology and engineering come together to create solutions for the benefit of our customers, driven without compromise for a world in action.



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