

Product News

Integrated camera for XRF analyzers



Thermo Scientific has added a high-performance integrated camera as a standard feature on its Niton XL2 and XL2 GOLDD X-ray fluorescence (XRF) analyzers for elemental and alloy analysis. The camera allows users in industries such as aerospace, oil and gas, and transportation to identify the correct point to analyze the metal, including on a specific weld spot or alloy joint.

According to the company, the camera allows users to position the instrument more accurately on the area of interest to capture and store an image for review or inclusion in reports. For analysis of inhomogeneous samples, accurate positioning is essential to ensure the area of interest is analyzed thoroughly for its elemental composition.

Thermo Scientific 800-875-1578
www.thermoscientific.com/itunes

Corrosion-preventive liquid



CorrShield VpCI®-379 from Cortec® is a water-based, corrosion-preventive liquid concentrate designed to meet antipollution requirements. It protects ferrous and nonferrous metals in sheltered indoor areas or in packages without direct exposure to rain and outdoor elements. Its vapor phase action migrates wherever humidity and corrosive agents can penetrate to protect uncoated and difficult-to-reach areas.

The product is designed as an environmentally safe alternative to oil-based preventives. The 5 to 50 percent dilution range allows flexibility for customizing the length of protection required versus applied cost per square foot.

Metals protected are carbon and stainless steel, aluminum, cast iron, and copper.

Cortec Corp.
800-426-7832
www.cortecvci.com