

CMX™

IN-LINE MULTI-ELEMENT SEQUENTIAL ANALYSIS

The CMX™ is a groundbreaking advancement for coil coating operations, designed with state-of-the-art technology. The CMX™ offers unmatched real-time data monitoring for immediate adjustments.

Custom built to meet each customer's specific coil line specifications, the CMX™ delivers precision and reliability that transforms coil coating operations.



REVOLUTIONARY FEATURES

- In-line Unit
 - Seamlessly integrates into a coating line, for real-time monitoring
- Continuous Measurement
 - Offers data for comprehensive analysis of coil coating process
- Real-Time Analysis
 - Receive immediate feedback, allows for on-the-spot adjustments
- Record of Continuous Measurement
 - Maintains detailed records for quality assurance and process analysis



WHY CMX™ STANDS OUT

- Real-Time Data Monitoring
 - Continuous oversight ensures each coil is perfect, every time
- Immediate Adjustments
 - Real-time feedback allows instant modifications, to drastically reduce defects and optimize coating efficiency
- 100% Inspection
 - Scans the entire width of the coil to provide comprehensive analysis for quality control and troubleshooting
- Proof of Quality Process
 - Data documentation enables you to demonstrate reliability and consistency of your coating process to clients
- Cost Savings
 - Optimize your chemical usage, prevent costly defects, and reduce waste, significantly lowering operational costs
- Increase Profitability
 - Enhance efficiency and improve quality control for increased profits



ADDITIONAL TAILORED FEATURES

- Sectional and Static Analysis
 - Detailed insights from targeted coil assessments
- Configured for Two Elements
 - Customized to fit your coating requirements
- Customizable Software
 - Adaptable to unique application needs
- Dashboard for Critical Information
 - Tailored to meet coating requirements, to facilitate efficient decision-making



Contact Us Today to Revolutionize Your Coating Operations

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For further details and to discuss how the CMXTM can be customized to your specific needs, please contact us. Experience the transformation in your coating operations with the CMXTM, ensuring superior efficiency, real-time monitoring, and unmatched quality control. Take the next step towards operational excellence and let the CMXTM redefine your standards.

Cianflone Scientific, founded in 1984 by Robert Cianflone, played a significant role in developing the technology to provide portable elemental analysis capabilities using WDXRF technology. Since 1984, Cianflone products have provided precise on-site chemical analysis and coating thickness measurements across many industries including steel, aluminum, automotive, aerospace, mining, and petroleum.