

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

Phone: 412.787.3600

Email: sales@cianflone.com

Address: 135 Industry Dr., Pittsburgh, PA 15275

Website: CIANFLONE.COM

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