

Battery manufacturing

LInspector Edge In-line Mass Profilometer

Breakthrough performance for
electrode coating analysis

See the whole picture

Reach new levels of confidence and traceability

Introducing Thermo Scientific™ LInspector™ Edge In-line Mass Profilometer, a breakthrough in electrode coating analysis, providing mass loading measurements on 100% of electrode material. It is not a gauge, but harnesses the new, innovative technique of mass profilometry, analyzing the entire coated area of electrodes, in-line, in real-time, at previously unattainable levels of resolution and precision. The result is complete coating uniformity data and traceability not available with scanning gauges, helping you to:

- **Decrease scrap rates**
- **Improve yield**
- **Reduce time to market**
- **Improve process understanding and product performance**

Contact us today to learn how you can unlock new levels of quality control and process capability.



Find out more at thermofisher.com/LInspectorEdge