

Elemental Spectrometer for Round Steel Materials

Our optical emission spectrometers meet the highest requirements of the metal industry, from production control to research and development, from the inspection of incoming or outgoing materials to scrap ...

Optical emission spectrometers cover the analysis of the chemical elements at the complete range from sub-ppm to percentage levels from pure metals trace analysis to high alloyed grades. All relevant ...

An XRF Spectrometer is a powerful analytical tool that uses X-ray fluorescence to identify and quantify the elemental composition of a sample. It works by exciting atoms in the material, causing them to ...

Our Mobile OES offer a rugged and reliable solution for on-site metal analysis. Our Rotating Disc Electrode Optical Emissions Spectrometers (RDE OES) determine elemental composition. A ...

Spectroil measures trace quantities of elements dissolved or suspended as fine particles in natural or synthetic petroleum based products using the time-tested and reliable rotating disc electrode (RDE) ...

This high quality, affordable and compact OES Spark Spectrometer is perfect for the routine analysis of elemental content in materials such as Iron and Steels, aluminium, copper, zinc, lead alloys to name ...

This rugged 245x250x90mm portable spectrometer delivers fast, precise elemental identification in the field. The 50kV X-ray tube and high sensitivity Si-PIN diode detector provide accurate analysis of ...

Learn how structural and elemental analysis are used in additive manufacturing, forensic science, and more in our Elemental and Structural Analysis Academy.

The spectrometer incorporates years of manufacturing experience. Hundreds of Certified Reference Materials (CRM) are used to calibrate serial instruments, ensuring optimal calibration characteristics ...

SPECTRO is a global leading supplier of advanced analytical instruments like ICP, Arc Spark OES, and XRF spectrometers for precise elemental analysis of materials.



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Web: <https://safireschools.co.za>

