



Bruker **AXS** Inc.

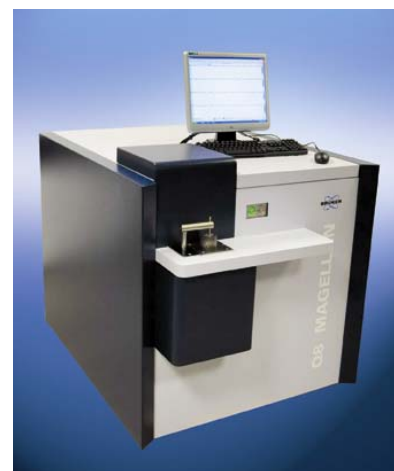
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FOR IMMEDIATE RELEASE

Bruker Elemental Launches New Q8 MAGELLAN™ Spark Optical Emission Spectrometer

CHICAGO, Illinois -- March 9, 2009 – At Pittcon® 2009, Bruker Elemental announces the release of its new **Q8 MAGELLAN™**, a high performance laboratory spark optical emission spectrometer (OES) for product development and quality control in steel mills, foundries, metal processing industries, and metallurgical contract laboratories.

The new **Q8 MAGELLAN** provides shorter measurement cycles, easier operation, even further improved long-term stability, and less maintenance than current spark OES systems on the market. Its new rugged spark-stand design with improved argon flow, even better long-term stability and extended maintenance intervals, automatic profiling/profile check are just some of the new features to even further improve efficiency, reliability and up-time of the new **Q8 MAGELLAN**. One-Button Analysis enables simple and fail-safe operation with increased sample throughput.



The new **Q8 MAGELLAN** combines the most sensitive channel photomultiplier (CPM) detector technology, sample spark detection, and unique time-resolved spectroscopy capabilities for outstanding detection limits and optimized accuracy for all elements. Each **Q8 MAGELLAN** is individually calibrated with certified reference material, making this high-performance metals analyzer a 'Signature Spectrometer'.

“Steady evolutionary advances developed from many years of customer field experience with its Q8 predecessor, and extensive long-term testing have resulted in the new **Q8 MAGELLAN** system,” explained Mr. Bernard Kolodziej, President of Bruker Elemental. “Our goal has been to improve the performance, ruggedness, ease-of-use and uptime of this high-end spark-OES system even further, and we believe the new **Q8 MAGELLAN** is the new industry leader for demanding industrial metal analysis applications.”

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For Further Information:

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