PRODUCT
BULLETIN
UPDATE

SPECTROTEST mobile metal analyzer

Major Upgrade to an Already Industry-leading Solution

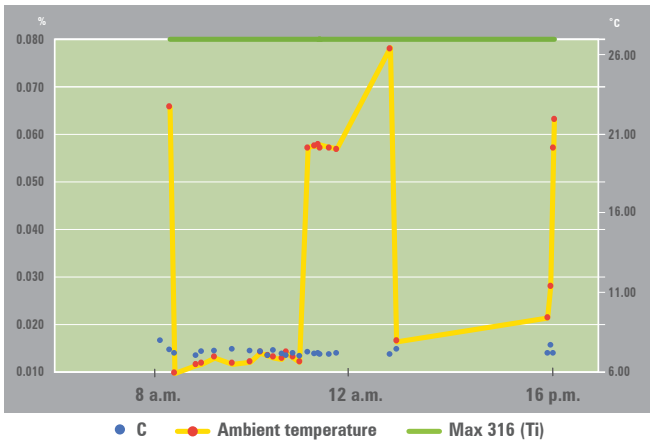
- New more-advanced readout system
- Improved stability for alloy testing
- Minimal standardizations for massive time savings
- Reduced analytical risk

The SPECTROTEST mobile spectrometer delivers precise results without compromise when an exact metal analysis is required, materials are difficult to identify, or there is a large number of samples to be tested.

SPECTROTEST is the mobile OES analyzer that maintains analytical stability even with large temperature variations. So, it can move from office to warehouse to field, usually without added standardizations. The new readout is a prerequisite for the introduction of iCAL 2.0 which provides this next level in stability.
With pre-defined calibration packages and the iCAL 2.0 diagnostics software, the upgraded SPECTROTEST allows users perform a single-sample standardization (in less than 5 minutes) at the start of the day's testing. The iCAL diagnostics ensure stable performance through a typical day, and now the software helps maintain the same standardization, regardless of most temperature shifts.

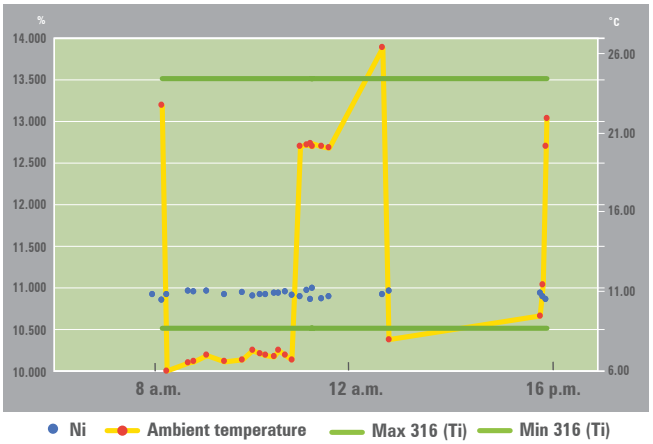
With its incredible analytical stability, standardization may only be necessary once a day.

Carbon



The diagrams show exemplary the stable performance through a day on a stainless steel 316 (Ti) sample with low carbon

Nickel



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