Технические характеристики на спектрометр SPECTROCHECK



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SPECTROCHECK

The highest performance and dependability at the lowest possible price

The SPECTROCHECK stationary metal analyzer is specifically designed to meet the performance requirements — and the budgets — of small and medium-size foundries and machining operations. This high-quality, compact, affordable instrument is ideal for routine analysis of elemental content in iron-, aluminum-, and copper-based metals. Companies using SPECTROCHECK can assure their customers that their metals have been reliably tested to meet the most rigorous specifications for content and quality.





EXPERIENCE AND QUALITY

SPECTROCHECK is designed and built in Germany by experienced, talented engineers to the highest standards of quality, reliability, and performance. It's offered by the region's acknowledged spectrometry leader via an extensive support structure with a large installed base. Results: worry-free analysis, ultra-reliable results, and long-term availability.

SIMPLICITY AND EASE OF USE

All the instrument's features, from its new spark stand to its modular, plug-in functionality and uncomplicated software interface, are thoughtfully engineered for maximum usability. So SPECTROCHECK is simple to operate and easy to maintain — even for operators without specialized knowledge. For instance, via step-by-step instructions and a commissioning video guide.

HIGH VALUE AND LOW COST

There's never been a metal analyzer that offers so much performance at so little cost. SPECTROCHECK comes with an amazingly low initial purchase price. And its low cost of ownership continues with features such as plug-in functionality, so users pay only for what they need, or iCAL logic, which eliminates constant expensive recalibrations. No wonder SPECTROCHECK offers the best price/performance ratio on the market.



SPECTRO**CHECK** advantages



INNOVATIVE OPTICS

No compromises here: SPECTROCHECK takes a breakthrough, clean-slate approach, with new patent-pending optical technology. This combines a compact multiplex optics polychromator with selected wavelength image feedback technology (SWIFT). The optical chamber is isolated and temperature-maintained for measurement stability, and argon-purged for light transmission.

All this helps deliver precise performance across the entire application-relevant spectral range. SPECTROCHECK is optimized for the elements found in common foundry metals. Thus it minimizes spectral interferences, maintains high stability — and enables better separation of neighboring spectra in line-rich analyses.

SIMPLIFIED SOFTWARE

A brand-new interface presents a clear, userfriendly screen that runs icon-based, menufree operational routines. SPECTROCHECK is easy to learn.

In addition, a unique new plug-in approach lets users customize the functionality they want. They can purchase separate software modules for control-standard or type-standard samples, grade identification, and so on. They simply add additional modules as their needs evolve. Plug-ins maximize affordability: customers pay only for the configuration(s) they choose. Above all, plug-ins create an interface that's much easier to use.

This new, radically simple SPECTROCHECK software eliminates days of complicated training. Users get fast, easy startup and intuitive operation.



New spark stand



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