

CGS 5006.01

The economic breakthrough for simultaneous analysis

At last, a simultaneous analysis system at such a reasonable price it will meet even the tightest budgets. This worldwide breakthrough bears the name SPEKOL® 1100/1200 and gives you the chance to remain one step ahead of the ever more stringent legal requirements now and in the future.

With simultaneous spectroscopy you can deal with quantitative analysis extremely quickly. At the same time your analysis will be even more reliable, because it comprises information across the whole spectrum.

*Illustration:
SPEKOL® 1100 – small, compact and ergonomically.*



One innovative idea is worth a thousand suggestions for savings

Analytik Jena can offer two high-performance simultaneous spectrophotometers in the lower price range, because we have analyzed the market trends, localized the demand and placed our faith in specialization: the SPEKOL® 1100/1200 has been designed to allow tailoring to your specific application.

There is no need to buy a comprehensive universal system when offers what you really need – a fact which brings decisive advantages especially for specialized laboratories.

A complete spectrum within a second

For the precise measurement, calculation and presentation of a spectrum this simultaneous single-beam photometer requires just one second. This will speed up your work considerably and achieve a higher sample throughput.

At the same time you obtain a reliable analysis across the complete spectrum from 320 to 900 nm (SPEKOL® 1100), 215 to 620 nm (SPEKOL® 1200).