SAFAS EASYSPEC SPECTROPHOTOMETER



References: EASYSPEC, EASYSPECLOG, EASYSPECPHY



10 years warranty on the lamp

The SAFAS EASYSPEC Spectrophotometer is a true spectrophotometer for chemistry PW and physics PW (with the option of measuring energy from external sources via fiber optics).

- A true monochromator type EBERT (upscale)
- Robust in the hands of students and very easy to use

The device is ready to use, complete with 1 special optical glass tank, 5 disposable tanks, 6 \emptyset 13mm borosilicate tubes, a Holmium Oxide validation standard filter (integrated), a universal rack for tanks and tubes and a dust cover.

5-year warranty on the device and 10 years on the lamp (The 10-year special guarantee on the original lamp is limited to the supply of a lamp in exchange for the defective lamp, and excludes all labour and / or shipping costs)

With a host of features and very easy to use, for Windows Seven and Windows 8, enabling in particular:

- permanent display of measurements, with the possibility of editing successive sample lists
- spectra with automatic baseline subtraction, point-to-point cursor, multi-zoom, derivatives, variable intensity smoothing, unlimited name saving, colour spectrum plotting.
- performance of linear and non-linear calibration ranges with automatic regression by the least squares approximation (unlimited number of standards)
- kinetics up to 1 point / second, with derivatives, variable intensity smoothing, linear and non-linear regressions with unlimited nominal backup



