

The FL 8500 Fluorescence Spectrophotometer has superior accuracy for right first time results even on diluted or small sample amounts. Rapid scanning increases sample throughput and maximizes your ...

It is exceptionally sensitive with a Raman S/N ratio of 5,000:1 (RMS), which allows for fast measurements of samples with low level fluorescence. The high spectral resolution of 1.0 nm, ...

The FL 8500 from PerkinElmer Inc is a Continuous Wave Fluorescence Spectrometer that operates at a wavelength of 200 nm - 900 nm. It has a wavelength accuracy of 0.5 nm, wavelength reproducibility ...

Spectrometer Specification ... \*1 : Minimum Signal-to-Noise ratio of Raman band of water, excitation 350 nm, band width Ex 5 nm Em 5 nm (FP-8650: Ex 5 nm Em 10 nm), response 2 seconds.

It allows high-sensitivity measurements at scan speeds of up to 60,000 nm/min. FL 8500's innovative technology is made for material characterization; analysis of LEDs, solar cells, organic ...

Spectrofluorometer equipped with a Peltier thermostat.

Installation Instructions This instruction sheet describes the installation of this accessory which is used with the FL 6500/8500 Fluorescence Spectrometer. Read these instructions before you install this ...

Newport offers the most complete line of spectroscopy instruments--from manual monochromators to fully automated spectrographs--plus accessories like light sources, diffraction gratings, fiber optics, ...

The FP-8500 Spectrofluorometer is a high performance spectrofluorometer with an optimized optical design for very low stray light and a dynamic range of up to 6.5 orders of magnitude. It is ...

TS8500S is a benchtop grating spectrophotometer which is developed by 3nh independently with core technology. It uses a dual-array CMOS image sensor to have high sensitivity ...



# N8500 Spectrometer

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