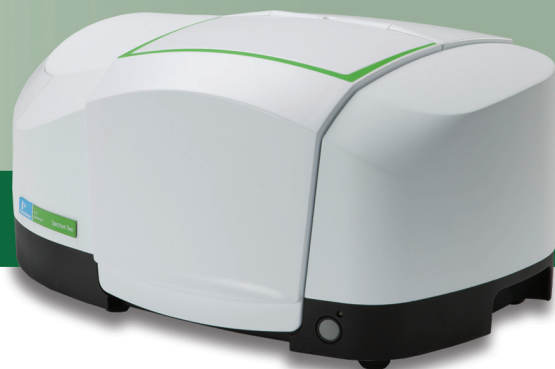


New Spectrum Two FT-IR from PerkinElmer



IR Ready to Go

Easy to use, powerful, compact and robust – Spectrum Two™ is the IR spectrometer of choice for virtually anybody, anywhere.

The Spectrum Two is designed for every application:



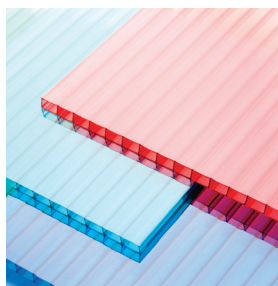
Academic Laboratories:
Spectrum Two helps students develop an understanding of IR sampling techniques and spectral analysis. The special Educational Resource pack facilitates teaching of traditional synthetic chemistry analysis to more modern applications, such as recycling.



Environmental:
Able to accurately measure petroleum hydrocarbons, oil and grease in water and soil. Battery operated and lightweight structure means the system can be easily transported for any field-based analysis.



Pharmaceuticals and Nutraceuticals:
Ideal for any QC/QA laboratory required to perform IR analysis confidently within a regulatory environment. 21 CFR Part 11 compliant software supports both conventional and nutraceutical applications.



Polymers:
For simple polymer identification and straightforward quantification of additives. Single, push button control is ideal for users of all levels.

Spectrum Two FT-IR Spectrometer by PerkinElmer

We are proud that Spectrum Two has made significant advances in relation to environmental concerns compared with previous instruments in this category.

Features and Benefits:

Saves Energy:

No danger of damaging optics if powered down for extended periods of time

Application packages:

Minimize setup time and training for pharmaceutical, teaching and many other laboratories

Trouble free operation:

Solid state laser and recognized industry leading "Dyanascan" interferometer means years of trouble free operation under any conditions

Long life:

Desiccant system lasts for years – not months. No routine maintenance required.

Transportable:

Rugged design and battery operation allows you to go anywhere field work is needed

Reduced in size but not performance:

Highest performing FT-IR in its class

Full 21 CFR compliance:

Required for regulated industries. Operates with Spectrum 10 ES software, an industry standard



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