| Product name: | Product code: |
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| Fourier Transform Infrared Spectroscopy (FTIR) and accessories | NEECHL0279 |



## Description

Fourier Transform Infrared Spectroscopy (FTIR) and accessories

## Technical specification

Fourier Transform Infrared(FTIR) Spectrometer, 100-240V, 50/60Hz – Standard DTC, KBr, Sp10
The Spectrum Two spectrometer, based on a new Dyna Scan interferometer
with KBr optics delivers a scan range of 8,300-350cm-1 whilst offering 0.5cm-1 resolution and 9,300:1 peak-peak signal-to-noise for 5 second scan in a sleek, compact design
Dell PC included
HP LaserJet Printer included
Parallel PC-Printer Cable 4.6 meter G/PURPOSE FT-IR ACCESSORY KIT,
Includes: Polystyrene film (0.05 mm) Universal KBr Disk Holder
Nujol DD 057 (100 mL)
10 cm Micro Spatula 2 mL Luer Syringe
Agate Pestle and Mortar Magnetic Film Holder - Circular KBr Powder (100 gm)
13 mm KBr Die
Micro-Disk Holder Assy Beam Condenser Accessory
100 ?m diameter Sample Holder Accessory 500 ?m diameter Sample Holder Accessory Cell Holder Kit
Undrilled KBr Window (2) Drilled KBr Window (2) Desiccant kit for Spectrum TWO
Installation and onsite training included