

Spectrometer FTIR BX II (Perkin Elmer)



Technical details:

- Optical system covering the range $7800 - 350 \text{ cm}^{-1}$
- resolution $< 1 \text{ cm}^{-1}$
- Sample compartment can be purged
- Operation in ratio, single-beam and interferogram modes.
- Software Spectrum for command, data acquisition and processing.
- ATR equipment
- diffuse reflectance equipment
- specular reflexion equipment.

Applications: characterization of and manufacturing processes; in pharmaceutical industry; in chemical industry etc.