

Applications

Convenient for routine analysis of liquids, pastes, and flexible solids.

Single reflection ATR (internal reflectance) accessory.

Convenient for routine analysis of liquids, pastes, and flexible solids.

Designed for highly repeatable qualitative and quantitative FTIR measurements.

Features

Convenient, horizontal sampling surface.

Top loading.

Fixed 45° incident angle.

Spectral range: 20,000 cm⁻¹ to 550 cm⁻¹.

SuperCharged™ ZnSe optics for superior performance.

Easy to use - no alignment required.

Excellent throughput.

Little or no sample preparation required.

Gasket-sealed ATR crystal preserves sample integrity.

Readily replaceable affordable ZnSe ATR crystal.

Convenient slide plate mounting fits all FTIR spectrometers.

Includes

Mounted ZnSe prism.

Integral trough for analyzing liquids, powders and pastes.

Built-in pressure applicator for solid sampling.

Slide plate mounting.

