

Raman enclosed sample compartment

Reduce the interference of ambient light and achieve accurate spectra of your sample



More information and current pricing:

www.de.endress.com/KSC1

Benefits:

- Compatible with all Endress+Hauser Raman analyzers and select probes
- Accommodates a variety of sample types
- May be configured as a dedicated sample compartment on one channel of a multi-channel analyzer
- Easy switching between sample holders
- Cart mountable for at-line process measurements

Specs at a glance

- **Sampling probe compatibility** Raman Rxn-10 (with accessory optics) Raman Rxn-20 (with accessory optics) Raman Rxn-40
- **Safety features** Electrical interlock

Field of application: Compatible with Raman non-contact optics including the Rxn-10 and Rxn-20 probe with non-contact optics, the Raman enclosed sample compartment enables fast, precise, and quantitative Raman spectroscopy in the laboratory or at-line process environments. Additional options include a 1 cm cuvette holder for liquid samples, a tablet holder, or a powder holder, providing easy switching between holders and enabling sampling repeatability.

Features and specifications

Measuring principle

Raman spectroscopy

Unit dimensions (width x height x depth in mm)

209 × 107 × 127

Sampling probe compatibility

Raman Rxn-10 (with accessory optics)

Raman Rxn-20 (with accessory optics)

Raman Rxn-40

Sampling kitsTablet holder, 1 cm cuvette holder, powder holder

Safety featuresElectrical interlock

Alternate configurationNo interlock, no electrical configuration

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