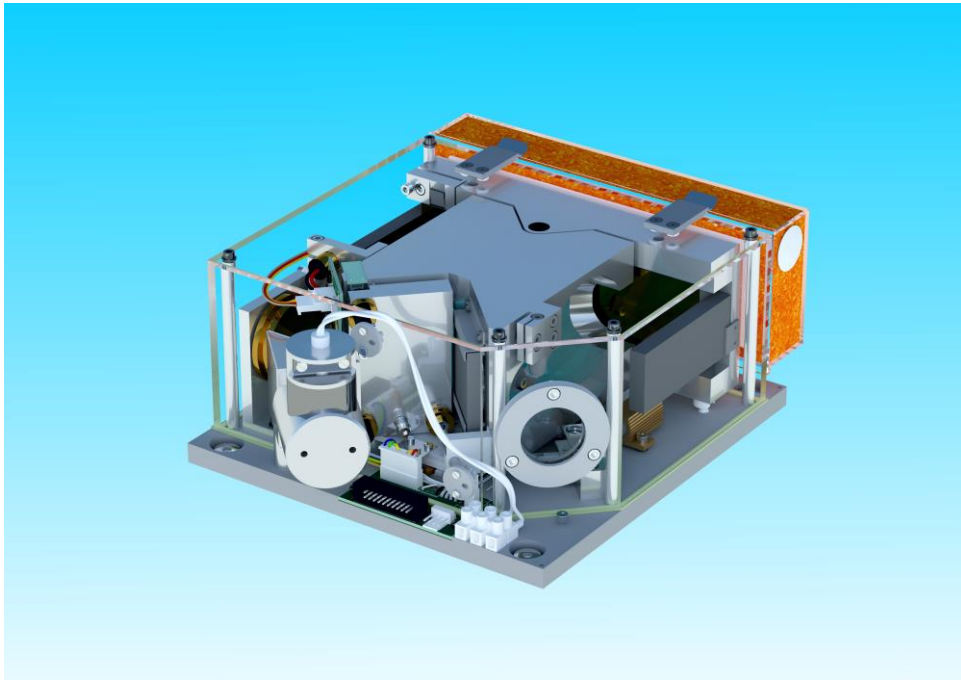


FTIR/FTNIR module Interspec 407



Specifications:

Wavelength range, KBr	7000 to 400 cm^{-1}
Wavelength range, ZnSe	5000 to 600 cm^{-1}
Wavelength range, quartz	14000 to 3000 cm^{-1}
Resolution	2 cm^{-1}
Frequency reference	VCSEL laser
Interface	RS-232 plus digital output
Output beam diameter	25 mm
Optical axis height	55 mm
IR source	air cooled ceramic
Dessiccant possibility	Yes
Power	12 V, 5V, 2.3V; 25 W
Dimensions	26x20x10 cm
Weight	4 kg

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