

Far-IR horizontal microscope

Beamline: Far-IR

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A microscope designed primarily for high pressure measurements using diamond anvil cells. Other microscopy experiments are also possible. The microscope is housed in a purged box.

Spectral region: 100 – 1200 cm^{-1}

Working distance: 47 mm

Numerical aperture: 0.5

Transmission and reflection measurements are possible.

More information can be found on the Far-IR website, <https://farir.lightsource.ca/about/horizontal-microscope/>

