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ARCOPTIX CUV



The ARCoptix CUV is our homemade cuvette holder system for transmission measurements in the near infrared. It features two fiber collimators with SMA905 connectors, a 12.5 mm wide sample port that accepts cuvette with an optical path up to 10 mm long, as well as a filter slot to avoid spurious effects (heating of the sample, extra shot noise) resulting from a too high illumination.

Specifications

| Product code | | PART-CUV-NIR |
|-----------------------------------|----------|--------------------|
| Spectral range [µm] | | 0.4-2.5 |
| Spectra range [cm ⁻¹] | | 4'000-25'000 |
| Lens material | | Borosilicate (BK7) |
| Fiber connector | | SMA905 |
| | | Dimensions [mm] |
| 08 | AR@ptix) | 35.50 26.35 |

SPECIFICATIONS ARE SUBJECT TO CHANGES WITHOUT NOTICE Please contact info@arcoptix.com for more information.