



GO-SPEX200 UV Goni- spectradiometer

It adopts a unique dark box design, specially used for the UV measurement of total radiation flux, spatial radiation intensity distribution (light distribution performance), radiation intensity data, Accurate tests of angle, normal direction relative spectral power distribution, peak wavelength, half-width ,etc.

- 1) Rotation range : $\pm 90^\circ$ (γ axis), $\pm 180^\circ$ (C axis) ; Measurement distance : 100mm, 316mm, 1000mm
- 2) Wavelength : 200nm~450nm
- 3) Wavelength accuracy : $\pm 0.1\text{nm}$
- 4) Half-width : 1nm
- 5) Spectral irradiance : 0-20000uw/cm² (Can be customized)
- 6) Irradiance accuracy: CLASS Standard
- 7) Temperature control : 5°C~120°C (depends on sample's power)
- 8) Power input : 60V/5A (Can be customized)