

LS183

Spectrum Transmission Meter (UV / VLT / IR), 47mm Slot

PART NO.
25620183



LS183 measures UV, IR and visible light transmittance at the same time. Its parallel light path and 47mm test slot suit thick transparent materials such as glass and plastics.

KEY FEATURES

- Measures UV, IR and visible light simultaneously
- Simple operation, fast measurement
- Parallel optical path for large, thick materials
- Three switchable display interfaces
- Real-time dynamic self-calibration
- Support pillar included for easier reading

SPECIFICATIONS

UV peak wavelength	365nm
IR peak wavelength	940nm
Visible light	380nm-760nm, conforms to CIE photopic luminosity function
Resolution	0.1%
Measurement accuracy	±2% (colourless and uniform transparent materials)
Test sample thickness	< 47mm
Test slot	47mm × 91mm (W × H)
Power supply	DC5V / 1A adapter
Dimensions	216mm × 134mm × 29mm (L × W × H)
Weight	About 590g

IN THE BOX

- LS183 spectrum transmission meter
- DC5V adapter
- User manual
- Certificate / warranty card
- Support pillar
- Packing box

APPLICATIONS

Insulating coatings, single, laminated and filmed glass, PMMA and PC.

Source: linshangtech.com product page · www.linshangtech.com/product/LS183_EN.html. Specifications are the manufacturer's and may change without notice. Images indicative. E&OE.