

Radiometer VLX-3W

Description

For measurement of the UV intensity, the energy and the irradiation time.

VL-Radiometer are designed für an accurate and direct measurement of the UV radiation. The radiometers measure UV light intensity for a specific wavelength (254 nm, 312 nm or 365 nm).

For all models, the measurement of the UV radiation is done by a silicon photo-electric for the direct measurement of the UV intensity. There is no UV light converted into visible light which may cause incorrect calculations.

The sensors have to be ordered separately, they are available in 254 nm, 312 nm or 365 nm.



Specifications

- Exchangeable sensors
- Stop button
- Storage of minimum and maximum intensity

LCD display: 4 lines
Measurement range: 0 – 250 nW/cm²
Energy: 0 – 99999 Joule/cm²
Time: 0 sec – 99 hours