

Equipment

Product information MR® 454 UVA/LUX Check measuring instrument



MR® 454 UVA/LUX Check measuring instrument

Dual-purpose instrument for measuring the UV-intensity and LUX portion during Non-Destructive Testing



MR® 454 UVA/Lux Check

is a dual-purpose instrument for measuring UV-intensity and white light portion during Penetrant Testing and Magnetic Particle Testing; as well as for measuring the intensity of illumination at coloured Penetrant Testing and coloured Magnetic Particle Testing.

Delivery includes carrying case, batteries and calibration certificate.

Technical data:

Visual Sensor

Measuring range: 0 - 5000 lxAccuracy of measurement: +/-10%

UV Sensor

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Measuring range: $0 - 50000 \, \mu W/cm^2$ Wavelength 365 nm

Accuracy of measurement: +/- 10%

Dimensions: 80 x 120 x 25 mm (WxHxD)

Weight, incl. sensor: 250 g

Operating voltage: 2 x batteries AA approx. 40 h

Power save mode: Automatic switch off after 3

minutes, when UVA value is

constant.

Cable length: approx. 950 mm

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Technical changes reserved!

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