

Window Tint Meter CL 176RS

- MOT measurement equipment
- RS interface for communication with printer or PC
- Averaging of measurements
- Ease of operation
- High accuracy
- Battery-operated
- Three year warranty



Purpose

The CL 176RS device has been designed for measuring the proportion of light transmitted through vehicle windows. The measured parameter is the transmission ratio, which is the ratio of transmitted luminous flux to that incident on the window.

The device can be easily used at vehicle service and diagnostic centre or in open-air conditions either at night or during the day. The device can be operated by an individual. The version CL 176RS allows to average the measurements results, to storage measurements and data transmission to PC or to print-out measurements using an external printer. The print-out sheet can be complete with a user logo or user details.

Technical parameters:

- Light source type A
- Colour temperature 2856 K ±50 K
- Measuring quantity percentage of light transmittance
- Measuring range 0,0÷100,0%
- Maximal measuring error
 - in range 70% ≤1,0%
 - in range 0% up to 100% ≤2,0%
- Temperature range 0 ÷ 50°C
- Relative humidity below 90%
- Atmospheric pressure 860÷1060 hPa



Delivery range:

- Device CL 176RS
- Communication cable RS to printer or PC
- Programm to transfer data to PC
- Operating manual
- Power pack 12V
- Feeder cable
- Testing glass

All items are in a plastic transportation bag.



Manufacturer:

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