

## rpm measuring instrument

testo 465 - Non-contact rpm measurement

Easy one-hand operation

Storage of mean/min./max. values as well as last measurement value

Measurement distance up to 600 mm

Robust design thanks to SoftCase (protective cover)



With the testo 465, you can measure rpm easily without contact using only one hand. The measuring instrument is thus suitable for measurements on rotating parts such as ventilators and shafts. Simply attach a reflective marker (optional) to the measurement object, point the visible red beam of light at the reflective marker, and measure. The

distance to the measurement object is up to 600 mm. The measuring instrument stores mean, min. and max. values as well as the last measurement value. The SoftCase included in delivery protects the instrument from impact, ensuring an especially long working life.



## Technical data / Accessories

## testo 465

testo 465 RPM measuring instrument with transport case incl. reflectors and batteries

Part no. 0563 0465



Sensor type	Optically with mod. light beam
Measuring range	+1 to +99999 rpm
Accuracy ±1 digit	±0.02% of m.v.
Resolution	0.01 rpm (+1 to +99.99 rpm) 0.1 rpm (+100 to +999.9 rpm) 1 rpm (+1000 to +99999 rpm)

General technical data	
Operating temperature	0 to +50 °C
Storage temperature	-20 to +70 °C
Battery type	2 AA batteries or rech. battery
Display	5-figure LCD display, 1-line
Weight	145 g
Dimensions	144 x 58 x 20 mm
Battery life	40 h

Accessories Part no.

## Accessories for measuring instrument Reflectors, self-adhesive (1 pack = 5 off, each 150 mm long) ISO calibration certificate/rpm optical and mechanical rpm measuring instruments; cal. points 500; 1000; 3000 rpm ISO calibration certificate/rpm optical rpm measuring instruments; calibration points 10; 100; 1000; 10000; 99500 rpm ISO calibration certificate/rpm optical rpm measuring instruments; calibration points 10; 100; 1000; 10000; 99500 rpm DAkkS calibration certificate/rpm optical rpm probes, 3 points (500; 1000; 3000 rpm) DAkkS calibration certificate/rpm optical rpm probes, 3 points (500; 1000; 3000 rpm)



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