

We measure it.



## rpm measuring instrument

testo 465 - Non-contact rpm measurement

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Easy one-hand operation

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

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Measurement distance up to 600 mm

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Robust design thanks to SoftCase (protective cover)

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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

£ 181.00

#### Sensor type

Optically with mod. light beam

Meas. range	+1 to +99999 rpm	
Accuracy ±1 digit	±0.02% of mv	
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
Warranty	2 years
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)	0554 0493	<b>15.23</b>
ISO calibration certificate/rpm optical and mechanical rpm measuring instruments; cal. points 500; 1000; 3000 rpm	0520 0012	<b>132.53</b>
ISO calibration certificate/rpm optical rpm measuring instruments; calibration points 10; 100; 1000; 10000; 99500 rpm	0520 0022	<b>146.93</b>
ISO calibration certificate/rpm Calibration points freely selectable from 10 to 99500 rpm	0520 0114	<b>POA</b>
DAkkS calibration certificate/rpm Optical rpm probes, 3 points in instrument measurement range (1 to 99999 rpm)	0520 0422	<b>301.10</b>

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Subject to change without notice.  
All prices are net and valid until 31.12.2014.  
Shipping costs & VAT not included.



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