

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 -20 to +70 °C Storage temperature 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

Accessories Part no.

Accessories for measuring instrument

0554 0493
0520 0012
0520 0022
0520 0114
0520 0422