

## rpm measuring instrument

testo 460 - Pocket-sized non-contact rpm measurement

Optical rpm measurement with LED measurement spot marking

Min./max. values

Display illumination

Protective cap for safe storage

Incl. wrist strap and belt holder



The especially handy, pocket-sized rpm measuring instrument testo 460 optically measures rpm, e.g. on ventilators and shafts. The ideal distance to the measurement object is between 10 and 40 cm. Simply attach a reflective marker (optional) to the measurement object, point the visible measurement spot at the reflective marker, and measure. Min./max. values are directly displayed at the press of a button.

The Hold-button allows particularly convenient reading of the measurement values. The illuminated display enables easy read-out of the measurement values even in bad lighting. testo 460 is very small, handy and easy to operate. The clip-on protectiove cap, wrist strap and a belt holder provide safe storage, ensuring an especially long working life.



# Technical data / Accessories

## testo 460

testo 460 measuring instrument for rpm incl. protection cap, batteries, belt holder and calibration protocol

Part no. 0560 0460



Sensor type	optical	
Measuring range	100 to 29999 rpm	
Accuracy ±1 digit	±(0.02 %of mv)	
Resolution	0.1 rpm (100 to 999.9 rpm) 1 rpm (1000 to 29999 rpm)	

#### General technical data

Selectable units	rpm, rps	
Measuring rate	0.5 s	
Storage temperature	-40 to +70 °C	
Operating temperature	0 to +50 °C	
Battery type	2 AAA micro batteries	
Battery life	20 h (average, without display illumination	
Weight	85 g (incl. battery and protective cap)	
Dimensions	119 x 46 x 25 mm (incl. protective cap)	
Protection class	IP40	
Warranty	2 years	

Accessories	Part no.		
Accessories for measuring instrument			
Reflectors, self-adhesive (1 pack = 5 off, each 150 mm long)	0554 0493		
Belt holder	0516 4007		
ISO calibration certificate/rpm, Calibration points freely selectable from 10 to 99500 rpm	0520 0114		

### **Testo India Pvt Ltd**

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