



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 m.v.) |
| 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 |

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 | |

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