

Hand-held stroboscope – Light-intensive

testo 476

The hand-held stroboscope testo 476 hand-held stroboscope measures and inspects rotations and vibrations. It is possible to measure during operation. The stationary image enables inspection and a qualitative assessment of high-frequency moving parts.

- High setting accuracy and stability thanks to dynamic setting dial
- Even higher light intensity due to improved, high-performance Xenon flash lamp
- Powerful rechargeable battery pack for min. 2 hour operation time over the frequency range
- Trigger input to synchronise flash sequence (long-term observation)
- Mains operation possible with simultaneous battery charging

testo 476

testo 476, Pocket Strobe™ hand-held stroboscope incl. transport case, recharger with 4 country adapters and trigger signal connector

Part no. 0563 4760

New



Even higher light intensity of 1,200 Lux for optimum illumination



The testo 476 set: Pocket Strobe™ hand-held stroboscope incl. transport case, recharger with 4 country adapters and trigger signal connector

rpm measurement on a turbo ventilator

| Accessories Ordering data | Part no. |
|--|-----------|
| Belt bag with clip for hand-held stroboscope | 0516 4760 |
| ISO calibration certificate/rpm, optical and mechanical rpm measuring instruments; cal. points 500; 1000; 3000 rpm | 0520 0012 |

| Technical data | |
|---|-------------------|
| Meas. range | +30 to +12500 rpm |
| Accuracy ±1 digit | ±0.01% of mv |
| Resolution | 1 rpm |
| Dimensions | 240 x 65 x 50 mm |
| Oper. temp. | 0 to +40 °C |
| Weight | 415 g |
| Illumination: 1200 Lux at distance of approx. 20 cm | |
| Flash energy: max. 170 mJ | |
| Operating time: 2h at 30 to 12,500 rpm and 23°C (typically) | |