

testo 476

Light-intensive hand-held stroboscope

The testo 476 Pocket Strobe™ hand-held stroboscope measures and checks rotation and vibration movements. It facilitates the measurement of very small objects or in hard-to-access places. And all without interrupting the production process.

testo 476 is therefore ideal for measuring rpm and inspecting high-frequency moving parts.

The energy optimised switching electronics and light-intensive xenon flash lamp facilitate a high light intensity (approx. 800 lux).

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

Part no.
0563 4760

- High setting accuracy and stability thanks to dynamic setting dial
- High light intensity due to energy optimised switching electronics and powerful xenon flashlamp
- Powerful rechargeable battery pack for min. 1 hour operation time over the whole frequency range
- Automatic trigger to synchronize flash sequence



Light-intensive xenon flashlamp



Accessories	Part no.
Additional Accessories and Spare Parts	
Belt bag with clip for hand-held stroboscope	0516 4760
Spare xenon flashlamps (2 off) for hand-held stroboscope High light intensity	0554 4760

Calibration Certificates	Part no.
Calibration certificates/rpm	
ISO calibration certificate/rpm	0520 0012
Optical and mechanical rpm measuring instruments; cal. points 500; 1000; 3000 rpm	

Technical data	
Meas. range	+30 to +12500 rpm
Accuracy	±0.01% of mv ±1 digit
Resolution	1 rpm
Oper. temp.	0 to +40 °C
Dimensions	240 x 65 x 50 mm
Weight	465 g
Display	LCD, 1 line
Warranty	2 years
Display: 5 digit LCD display	
Illumination: 800 Lux at distance of approx. 20 cm	
Flash energy: max. 150 mJ	
Operating time: 1h at 30 to 12,500 rpm and 23°C (typically)	