CONTACT TACHOMETER

PCE-T 230



- **Measurement functions: MAX, MIN, LAST, AVG**
- **Units: rpm, m/min, ft/min**
- **Measurement rate: 0.8 s**
- **Automatic shutdown after 60 s**
- **1.8-inch LCD display**

Our tachometer, with a measuring range of 0.5 to 19999 rpm and a resolution of 0.1 rpm, enables accurate and reliable measurements in a wide range of applications. With a measuring rate of 0.8 seconds, the tachometer delivers fast results. It offers several measurement functions to choose from, including MAX, MIN, LAST, and AVG, to capture various aspects of speed measurement. The units can be flexibly selected between rpm, m/min, and ft/min.

The tachometer features a low battery indicator and is powered by two AAA batteries. An automatic shut-off after 60 seconds contributes to energy savings. The tachometer is compact and can be operated with just three buttons. The 1.8-inch LCD display ensures clear and easy-to-read measured values.

In addition to the tachometer, the scope of delivery includes an adapter and four additional rubber pads for various measurements. These accessories expand the device's application possibilities and make it a practical tool for users in various industries.

Specification

Mechanical speed	
Measuring range	0,5 ... 9,999 RPM
Resolution	0,1 RPM
Accuracy	0.05 % of the measured value (of m.v.) +1 digit
Mechanical speed	
Measuring range	1 ... 19,999 RPM
Resolution	1 RPM
Accuracy	0.05 % of the measured value (of m.v.) +1 digit

General technical data	
Measuring functions	MIN, MAX, LAST, AVG
Units	ft/min, m/min, RPM
Display Typ	LCD
Display size	1,8 Inch
Measuring rate	0,8 s
Automatic power-off	60 s
Menu language	English (US), English (GB)
Protection class (device)	IP20
Battery/battery	2 x 1,5 V AAA Battery (1,5V) , Zinc carbon
Battery capacity	400 mAh
Operating conditions	0 ... 50 °C , 10 ... 90 %RH
Storage conditions	-10 ... 80 °C , 10 ... 75 %RH
Dimensions (L x W x H)	144 x 51 x 30 mm
Weight	110 g

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