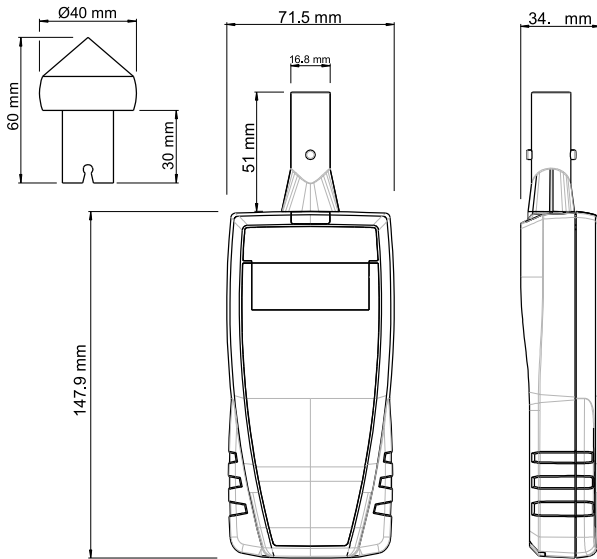


TACHYMETER CT 50

KIMO[®]
INSTRUMENTS



DESCRIPTION	CODE	€
TACHYMETER KIMO CT50	S24610	540,00
REFLECTIVE STRAP 1 M LONG	S10378	50,00

PARAMETERS

Units of measurement

Measuring range

Precision*

Resolution

Measuring elements

OPTICAL SPEED

rpm

from 0 to 60 000 rpm

from 60 to 10 000 rpm : $\pm 0,3$ % of measurement ± 1 rpm

1 rpm

Photo-transistor,max measuring distance 40cm

CONTACT SPEED

rpm, m/min, ft/min, in/min, m/s

from 0 to 20 000 rpm

from 30 to 20 000 rpm : ± 1 % of measurement ± 1 rpm
from 10 001 to 60 000 : ± 30 rpm

1 rpm

ETC adaptor, positioned on the optical sensor

*All the precision values indicated in this document were extrapolated under laboratory conditions, and can be guaranteed for measurements taken under the same conditions, or with the required compensation.

CHARACTERISTICS

- Working temperature 0°C to +50 °C
- Storage temperature -20 to +80 °C
- Power supply 4 batteries AAA LR03 1.5 V
- Battery lifespan 20 hours
- Conformity to Directives: CEM 2004/108/CE and NF EN 61010-1

CASE CHARACTERISTICS

Material: ABS, Protection: IP54
Display: 1 line LCD 1 x 5 digits
Dimensions: 50 x 20 mm

Digit size: Values: 9.2 mm, Unit: 4.7 mm, Weight: 200 g (with batteries)

These instruments are supplied with a calibration certificate, reflective strap, contact point, and case.

ACCESSORIES

- Calibration certificate
- Carrying case
- Magnetic protective case