PHONOMETER

Rotation speed measuring device via light and reflecting label or measuring tip

Application:
The handheld tachometer rotaro 3 is useful at the installation and setup of plants and machinery as well as for service application, monitoring production processes or use at development laboratory. The rotaro 3 can measure rotary speed of for example motors, turbines, pumps as well as stirring devices, centrifuges and haulage installations, foil or textile manufacturing units, coil and transformer winding machines, machine tools, etc. Furthermore it can measure running speed and length of foils and band of all kind.

Specifications:
- Measuring range: 1 ... 60.000 rpm
- Accuracy: ± 0.02 % of m.v. (± 1 digit)
- Measuring distance: max. 800 mm
- Measuring principle: optical / mechanical
- Memory function: min- / max- value memory, average and last value
- Power-off: automatically after 30 s
- Display: 5-digit LCD display with 10 mm height of digits and floating point at range change
- Power supply: 2 x AA battery or accumulator
- Working temperature: 0 ... 50 °C
- Housing: plastic ABS
- Approval: CE

Dimensions: 145 x 60 x 28 mm (H x W x D)
Weight: 147 g
Scope of supply: Rotation speed measuring device incl. reflecting labels, transportation slip case, battery, manual

ecotach

Product-ID: 603673
Rotation speed measuring device via light and reflecting label

Application:
The handheld tachometer ecotach is useful at the installation and setup of plants and machinery as well as for service application, monitoring production processes or use at development laboratory. It can measure rotary speed of for example motors, turbines, pumps as well as stirring devices, centrifuges and haulage installations.

Specifications:
- Measuring range: 1 ... 60.000 rpm
- Accuracy: ± 0.02 % of m.w. (± 1 digit)
- Measuring distance: max. 450 mm
- Measuring principle: optical
- Power-off: automatically after 30 s
- Display: 5-digit LCD display for measuring value with floating point, measuring unit, trigger signal, low-battery warning, notification when battery is low
- Power Supply: 2 x AA battery or accumulator
- Working temperature: 0 ... 50 °C
- Housing: plastic ABS
- Approval: CE

Dimensions: 145 x 60 x 28 mm (H x W x D)
Weight: 147 g
Scope of supply: Rotation speed measuring device incl. reflecting labels, transportati-
on slip case, battery, manual

for additional accessories p.r.t. page 72-78