



Electrical Tachometers



Exceptional Flexibility

Electrical Tachometers

Remote speed measurement and indicating equipment permits information on rotary or linear movement to be transmitted to observation points at almost any distance from the measuring point. The system are self powered for which no main supply is required.



Mechanical Tachometers



Economical Adaptability

Mechanical Tachometers

Direct mounting to give indication at point of measurement. A complete range of sizes and mounting styles. Ideal for inexpensive local indication and in areas where electrical supply is not available or dependable, or where electrical installations create certification requirements (i.e. explosive atmospheres).

Systems for measurement, control, display and diagnostic of rotational speed

Rheintacho Messtechnik GmbH is a flexible, highly-efficient partner – wherever speed must be measured, monitored or controlled. Innovation, the most modern production techniques and equipment, meticulous quality control along with a first-class workforce are the corner stones of our company.

For the past 100 years, we have used our extensive knowledge and experience to developed sensors, systems and customized solutions to meet our customer's requirements in a professional, cost-effective manner.

Our Products

We design, manufacture and distribute:

- speed sensors (pick up's)
- hand-held tachometers
- hand-held stroboscopes
- over-speed monitors / F/I-converters
- eddy current tachometers
- analogue meters
- tacho generators



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Rotational Speed



Sense of motion



Sensoren sensors

- Dichtigkeit
Completely Sealed
- Medienbeständigkeit
Resistant to all Liquids
- Frequenzbereich
Wide Frequency Range
- Temperaturbereiche
Wide Temperature Range
- Druckfestigkeit
High Pressure Limits
- Produktpalette
Product Range
- Kundenspezifische
Lösungen
Custom made
Solutions

Hand-Held Tachometers

Exceptional flexibility with...

...precision, simplicity & VALUE

Pocket Strobe™ rolux

800lux

The flash package
Incredibly handy,
extremely bright

Programmable speed monitor rotas

Das
Multitalent
Überwacht flexibel,
schützt zuverlässig

Non-contact speed sensors

These enable speeds to be read with the highest accuracy in the most severe environment. Depending on the application, we can offer sensors with various measurement principles in a wide variety of styles and connection types.

Hand-Held Tachometers

Rheintacho's tried and tested handheld instruments record rotational speeds and running length. There is a choice of non-contact measurement by means of light and a reflective mark applied on the object to be measured, or contact measurement with special attachments for various applications.

Hand-Held Stroboscope

The Pocket Strobe™ rolux measures and tests rotational and vibrational movements even in places which are difficult to access. It does this without any encroachment whatsoever in the system to be tested. When the displayed strobe frequency equals the true speed, the moving part will appear stationary.

Speed Monitor

The programmable speed monitor observes the movement of motors, machines, and systems. Because of its variety of functions and its variable programmable options, the speed monitor is flexible enough to fit in with various system requirements.