

JAQUET Product Overview

Handling rotational speed - measuring, monitoring and processing speed - is the core business of the JAQUET TECHNOLOGY GROUP. We offer you the world's most versatile range of standard or customized solutions for the measurement of speed - designed to the specific needs of each industry and application.

Speed sensors - in various technologies



Overspeed protection systems - 1, 2 or multichannel systems



Tachometers, speed measurement and switching instruments



Diagnostic and test systems



Polewheels and polebands



AUTOMOTIVE

- Speed sensors for turbochargers
- Measurement of crankshaft and camshaft speed
- Motor diagnostic systems

RAILWAY

- Brake wheel slide protection sensors
- Speed measurement for traction control
- Door interlock sensors
- Black-box info

DIESEL & GAS ENGINES

- Speed measurement
- Turbocharger speed
- Overspeed protection systems
- Motor diagnostic systems

TURBINES & COMPRESSORS

- Speed measurement
- 1,2 or multichannel systems
- Complete 3 channel overspeed protection systems, certified to IEC 61508 SIL3

HYDRAULICS

- Speed measurement
- Overspeed protection systems
- Position measurement
- Filtered speed signal

INDUSTRIAL APPLICATIONS

- Speed measurement
- Overspeed protection systems
- Speed indication

IN CHARGE OF SPEED