

SPEEDWAGON

Non-Contact optical speed measurement

- > Contactless detection
- Incremental encoder and programmable trigger in one
- > No Slip
- > Plug & Play



Further information is available on our website: www.speedwagon-sensors.com

Non-Contact optical speed measurement



The innovation for your production - simple and universal!

Speedwagon measures the speed of moving tracks and piece goods in order to monitor, control and regulate production systems. The big advantage: The measurement is non-contact, purely optical, without mechanical components and therefore slip-free. In contrast to measuring wheels and other mechanical processes, Speedwagon achieves greater measuring accuracy and does not damage the material due to mechanical stress. In addition, the system is also able to take on a trigger function, i.e. to output a start pulse, e.g. for marking devices, as soon as a previously defined increment value has been reached. Speedwagon is suitable for almost all materials and surfaces even for reflective and smooth glass surfaces. Operation is intuitive.



User friendly: Simple process integration and programming



Software Speedwagon "Connect": intuitive and stylish



Small and compact: The Speedwagon is only $37 \text{ mm} \times 46 \text{ mm} \times 19 \text{ mm}$



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