automation.com

The Wachendorff Group Delighted customers Corporate responsibility Attractive for good employees Outstanding quality Technology leader Environmental protection Profitable growth

ghted customers Wachendorff Automation GmbH & Co. KG

The development and manufacturing of rotary encoders, engine feedback devices and complete measuring systems for use in a wide range of serial production applications in mechanical and plant engineering. An extensive standard range featuring numerous options and efficient development of customised solutions.

Wachendorff Prozesstechnik GmbH & Co. KG

Your distributor:

A reliable supplier since 1978 of robust, high quality industrial devices for visualizing, communicating and processing data in the areas of mechanical, plant and building automation

We are a medium-sized owner-managed corporate group based in the beautiful Rheingau district, situated to the west of Wiesbaden.

Competent, personal, face-to-face advice and long-term collaboration with our business partners are the cornerstones of our continual growth. We are certified according to DIN ISO 9001:2015.





- Guided belt measuring system
- Compact design
- Absolute position of elevator car
- Optimized silencing
- Can be combined with many WDGA 58B or WDGI 58B



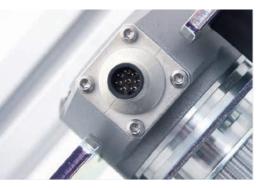
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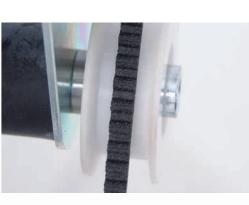












Position and velocity ... measure reliably and accurately

For over 25 years, Wachendorff Automation has developed and manufactured systems and encoders for worldwide use in many different applications in the fields of mechanical engineering/plant construction, elevator construction, mobile machinery and renewable energies.

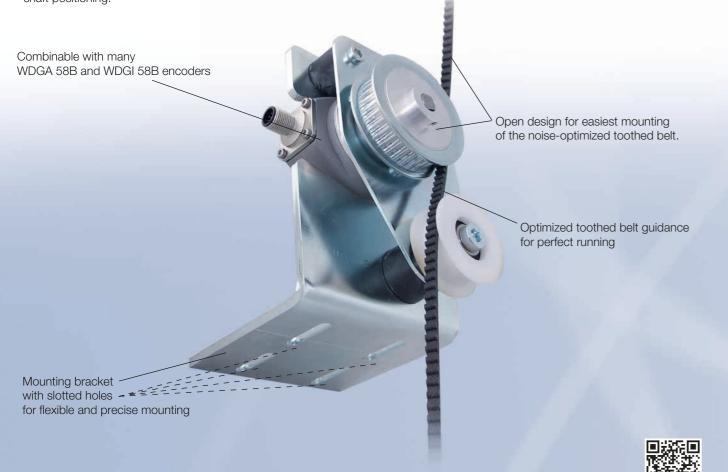
Our more than 2,500 clients attest to our great flexibility and absolute customer orientation. Thanks to the great mechanical and electrical stability of our encoders and systems, we offer a five-year guarantee, an offer which is unmatched anywhere in the world!

In addition to incremental and absolute encoders, Wachendorff supplies the elevator industry with specially developed digital shaft positioning.

Wachendorff has succeeded to fit the electronics and mechanics of the revolving toothed belt system to your belongings, no more, no less.

The intelligent construction with encoders, preassembled toothed pulley and idler pulley and the optimally dimensioned vibration dampers ensure maximum operational reliability and easy installation.

The very smooth-running special toothed belt is securely guided out of the toothed pulley and tensioning roller. The open design minimizes the work steps of the assembly and simplifies the safe insertion of the toothed belt.



Experience shows in the details ... Save time and space with the system

While designing the Silent Move Compact, we were fully oriented to your needs. Reduced to the essentials to save costs and space without losing sight of reliability, accuracy and robustness. Thanks to the open system and the mounting brackets with its four slotted holes, an optimal attachment to the elevator cabin is easily possible.

