



MusterdatenExtra1 Mustermann,

As a leading manufacturer of encoders, we stand for top technological quality that is developed and produced in Germany.

With over 40 years of experience, we have specialised in [series applications](#) in mechanical and plant engineering.

DEVELOPED AND
MADE IN GERMANY
5 YEARS WARRANTY

Our expertise enables us not only to offer standardised products, but also to develop [customised solutions](#) that are precisely tailored to our customers' needs.

Place your trust in our expertise and innovative strength.

WACHENDORFF – The Encoder Experts

Top technological quality in extremely robust mechanics

The optimum combination of electronics, optics and mechanics in the devices make our encoders one of the most robust and reliable devices on the market. A high degree of protection, a wide temperature range and state-of-the-art electronics enable use even in very demanding applications.



Absolute Encoders

Highly precise and highly dynamic

Wachendorff's patented technologies, [QuattroMag®](#) for the single-turn range and [EnDra®](#) for the multiturn range, deliver

- several million revolutions without overflow,
- a single-turn resolution of up to max. 16 bits,
- a measurement accuracy of $\pm 0.09^\circ$,
- an excellent dynamic range of 50 μsec .

[Enoders absolute](#)

Incremental Encoders

Magnetic or optical

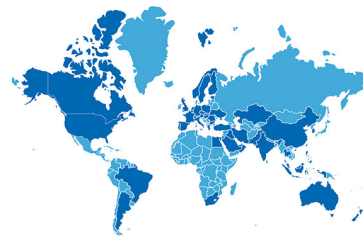
Large selection of pulse numbers, output circuits, connector and cable variants, protection classes and temperature resistances.

- TTL, HTL, sin/cos
- High-performance LED or precise magnetic evaluation
- Shaft load up to 500 N
- Preventive maintenance with early warning output
- Industrial and automotive robust

[Encoders incremental](#)

Worldwide network

In Germany, Europe, India, Africa and Asia, our channel managers are the important link between you as a direct customer and our technical distributors.



We prefer to be there for you in person - at your premises, in a web conference or on the phone. Talk to us!

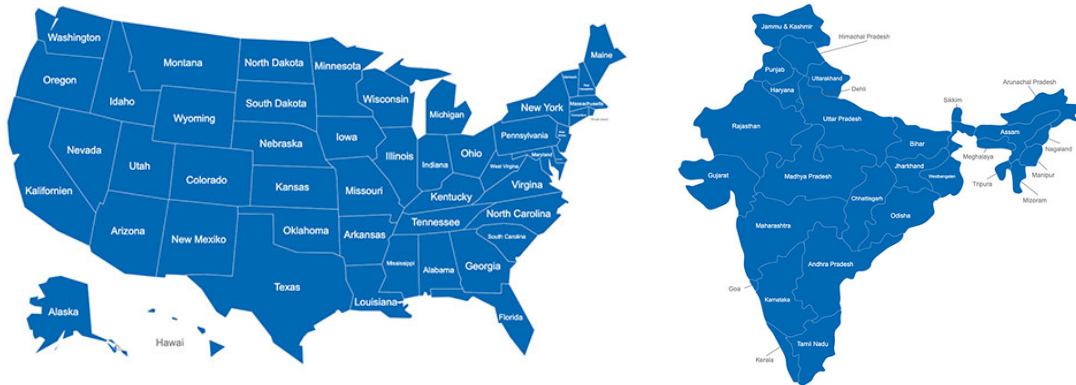
You can find the direct line to us here:

[Contact partners](#)

Sales subsidiaries

In the USA/Chicago, [Wachendorff Automation USA, Inc.](#) and in China/Suzhou, [Wachendorff Automation \(Suzhou\) Co, Ltd.](#) as Wachendorff sister companies with their own sales offices ensure short distances to partners, customers and interested parties.

We are expanding ... in the USA and India, we are expanding our network in the states.



Industry solutions with Wachendorff encoders and systems:

- Mobile working machines
- Wind energy
- Cranes
- Aerial rescue vehicles
- Automated guided vehicle
- Industrial automation
- Heavy Industry
- Markers and labeling machines



Industry solutions

Further reference projects can be found here.



Further reference projects

You would like a quote or do you have any other questions.

Our sales team will be happy to help you.

Give us a call or send us an e-mail.

Your contact persons

Best regards

Your



Steffen Negeli

Head of Product Management

E-Mail: sne@wachendorff.de

P.S.: We now also have a newsletter on LinkedIn...

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