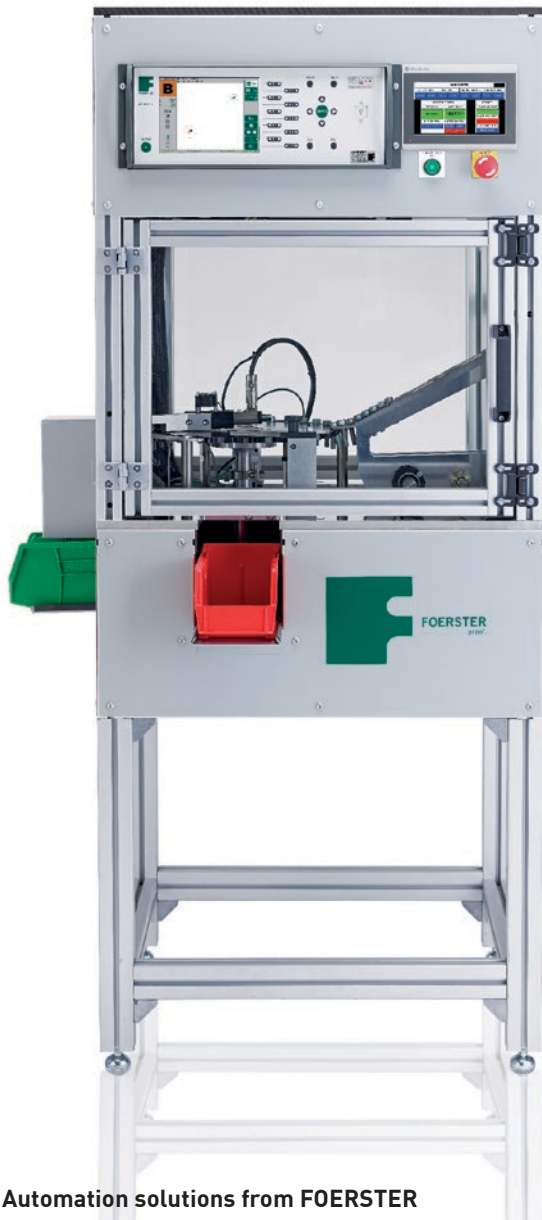


# High Speed Fastener Testing and Sorting System



Your complete solution in one system

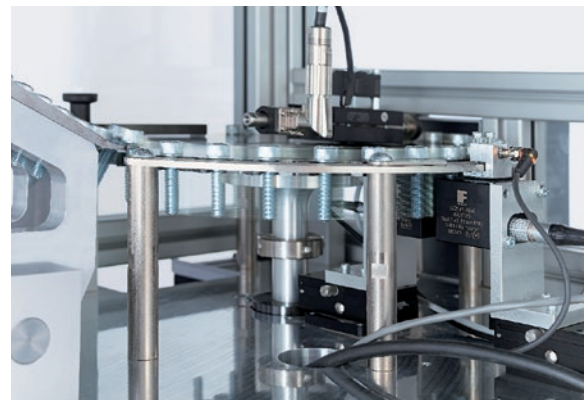


## Automation solutions from FOERSTER

Fasteners and connectors are typically produced in high-speed manufacturing processes. We've taken steps to ensure that you can carry out comprehensive quality assessments without disrupting your production processes. The FOERSTER High Speed Fastener Testing and Sorting System has been designed exclusively for the needs of the fastener industry.

## Highlights

- Compact design
- Material property verification and sorting – all in one system
- Fully adaptable to various fastener sizes
- Throughput speed easily adjustable through the HMI user interface
- Requires minimal wear and spare part replacement
- Electric actuator means no pneumatics are needed



This complete system provides speed, accuracy, ease of use and peace of mind all in a compact design that is fully customizable to your needs. The system harnesses the power of FOERSTER's MAGNATEST D for fully automatic magnetic induction testing at the highest level. Extremely reliable and precise, the MAGNATEST D features sophisticated evaluation electronic equipment which shows even the smallest differences in structure.

## Made by FOERSTER

Each system is designed and developed to customer specifications. Experienced design engineers create efficient, dependable and innovative testing systems. All of our systems can be incorporated with a variety of industry-leading testing equipment, depending on your specific application. Once your customized system is installed, our team of skilled service technicians continues to support you with on-site and remote technical support available 24/7.

## Worldwide Sales and Support Offices



### Headquarters

- Institut Dr. Foerster GmbH & Co. KG, Germany

### Subsidiaries

- Magnetische Pruefanlagen GmbH, Germany
- FOERSTER Tecom, spol s.r.o., Czech Republic
- FOERSTER France SAS, France
- FOERSTER Italia S.r.l., Italy
- FOERSTER Russland AO, Russia
- FOERSTER U.K. Limited, United Kingdom
- FOERSTER (Shanghai) NDT Instruments Co., Ltd., China
- FOERSTER Japan Limited, Japan
- NDT Instruments Pte Ltd, Singapore
- FOERSTER Instruments Inc., USA

The FOERSTER Group is being represented by subsidiaries and representatives in over 60 countries – worldwide.

### Institut Dr. Foerster GmbH & Co. KG

#### Division Test Systems

In Laisen 70  
72766 Reutlingen  
Germany

+49 7121 140 0

info@foerstergroup.de

