

SOLUTIONS FOR AUTOMATION

Every Application and Industry

AUTOMATION PRODUCTS AT A GLANCE

EXPERT BRAND SYNERGIES





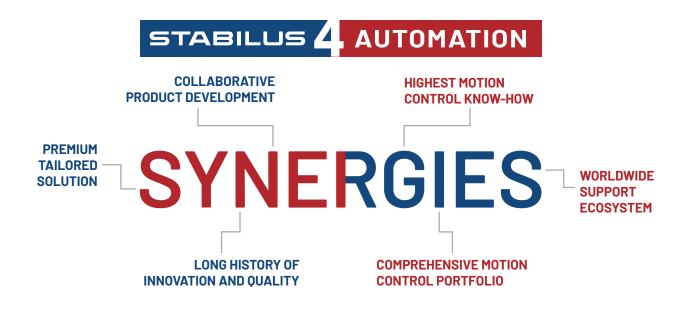




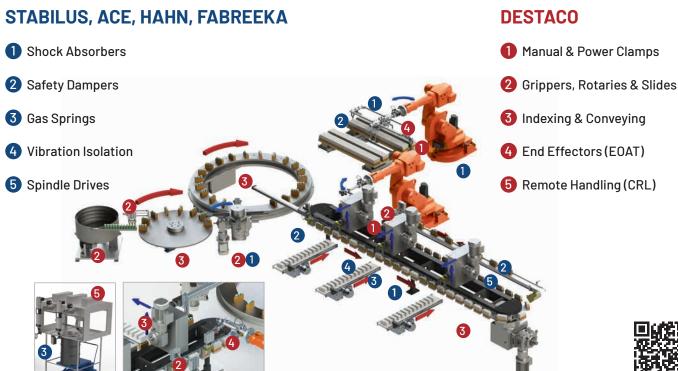
DISCOVER THE BRANDS BEHIND OUR AUTOMATION SOLUTIONS

The combined expertise of the expert brands ACE, Destaco, Fabreeka and Hahn Gasfedern provides a unique range for automation.

In the field of automation the Stabilus Group offers a comprehensive range of solutions. Our globally unique portfolio provides customers with numerous customised solutions for many automation requirements in the areas of damping technology, speed control and vibration isolation. In small and large quantities, with personal support, quick availability and, of course, customised solutions if required. In person, globally and from a single source.



EXAMPLE OF AN AUTOMATED PRODUCTION LINE





STABILUS

CLICK OR SCAN For more information on these products click or scan the corresponding QR code

INDUSTRIAL POWERISE®

ELECTROMECHANIC ACTUATORS

- Active and passive forces up to 5 kN
- Smart actuators and obstacle detection
- Ready for industry: up to IP67 protection class





AUTOMATION CONTROL

INDUSTRIAL SHOCK ABSORBERS



CLAMPING ELEMENTS



INDUSTRIAL GAS SPRINGS



SAFETY DAMPERS



ROTARY DAMPERS



PROFILE DAMPERS (TUBUS)





GAS SPRINGS

GAS SPRINGS PUSH TYPE



GAS SPRINGS LOCKING



GAS SPRINGS PULL TYPE



GAS SPRINGS BALLPOINT



GAS SPRINGS DOUBLE-STROKE



SLIDING DOOR DAMPERS





VIBRATION ISOLATION

MEMBRANE AIR SPRING ISOLATORS



ACTIVE VIBRATION ISOLATION SYSTEMS



RUBBER-METAL ISOLATORS



WIRE ROPES



AIR ACTUATORS



VIBRATION ISOLATION PADS



ANGULAR GRIPPERS



ELECTRIC PARALLEL GRIPPERS

AUTOMATION GRIPPING SOLUTIONS



CLICK OR SCAN For more information on these products click or scan the corresponding OR code

END EFFECTOR SYSTEMS

SMALL PAYLOAD ROBOT & COBOT SOLUTIONS



VACUUM CUPS & PRODUCTS

TOOL CHANGERS & COMPLIANCE DEVICES





ACCELERATE® LIGHTWEIGHT TOOLING



OCTAGONAL END EFFECTORS





ROTARY ACTUATORS



LINEAR SLIDES

PARALLEL GRIPPERS



FEED ESCAPEMENTS



MECHANICAL INDEX DRIVES

ACCELERATE

ELECTRIC CLAMPING & POSITIONING

MANUAL & LIGHT-DUTY

PNEUMATIC CLAMPING



PNEUMATIC POWER CLAMPING

CLAMPING SOLUTIONS AND SHEET METAL GRIPPER SOLUTIONS



STAINLESS STEEL MANUAL

PNEUMATIC LOCATING & POSITIONING



SHEET METAL & PRESS ROOM **GRIPPERS**



CLAMPING

ACCELERATE

INDEXING SOLUTIONS

SERVO POSITIONER ROTARY **TABLES**



RING DRIVE DIAL INDEXER



MECHANICAL DIAL DRIVES

PART HANDLERS



CONVEYOR SYSTEMS













PRODUCT DEVELOPMENT

We are improving manufacturing processes through innovation and automation.

Precision manufacturing is essential to ensuring people's trust, wellbeing, and quality of life. The Stabilus Group is at the forefront of providing solutions to help its customers produce quality products.



- More than 100 years of experience
- Solutions for holding a part securely in place
- · Solutions for precise movement, placement & positioning
- · Design flexibility
- Precision manufacturing know-how
- · Customized solutions

ENGINEERING EXPERTISE

Partnering with you to help increase your productivity.

The Stabilus Groups engineering teams are ready to work with you to customize an off-the-shelf product or customize an entire application.



- Meeting your productivity needs
- Experience and expertise to help your project succeed
- Making projects more effective with solutions like
- · SimulationX and Digital Twins

CUSTOM DESIGN SOLUTIONS

When an off-the-shelf product can't handle it - we can!

With many years of experience working with OEM machine builders, we can make our product fit your unique application.





• Three levels of product customization

Level 1: Basic product design with minimal modification Level 2: Basic product design with significant changes Level 3: Appreciably different from basic product designs

DESIGN TOOLS

A wealth of information, just a click away.

All Stabilus Expert Brands offer a number of online tools to help learning more about our products and which are the right ones.



Access digital CAD files to engineerand esign your applications.







Configure and download 3D Find the right product type and size





Request quotes and/or get pricing

Create custom catalogs that focus on certain product groups

CUSTOMER & TECHNICAL SERVICES

The best products. Unmatched service. Worldwide.

Customer Service

The Stabilus Group provides extensive support to customers.

• Our highly trained customer service staff to address all your questions.

Technical Support

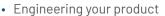
- Our customers receive technical support from our own expert engineers with a strong global presence.
- Highly trained employees
- Working hand-in-hand for the best possible solution

ENGINEERING AND TRAINING SERVICES

The Best Products. Unmatched Service. Worldwide.

With a support network spanning the globe, we offer consistent, comprehensive service to any location in the world. Always at highest levels of support.

Our technicians have several years of experience



- · Repairing and rebuilding our product
- · Assisting with installation support, and product training
- Providing maintenance to help extend the life of the product



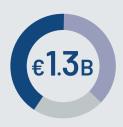
Industries and Applications



8K Employees



2024 Revenues



45 Locations in 19 Countries



Stabilus Group



Find your local contact



Stabilus www.stabilus.com



ACE www.ace-ace.de



Destaco www.destaco.com



Fabreeka www.fabreeka.de



Hahn Gasfedern www.hahn-gasfedern.de