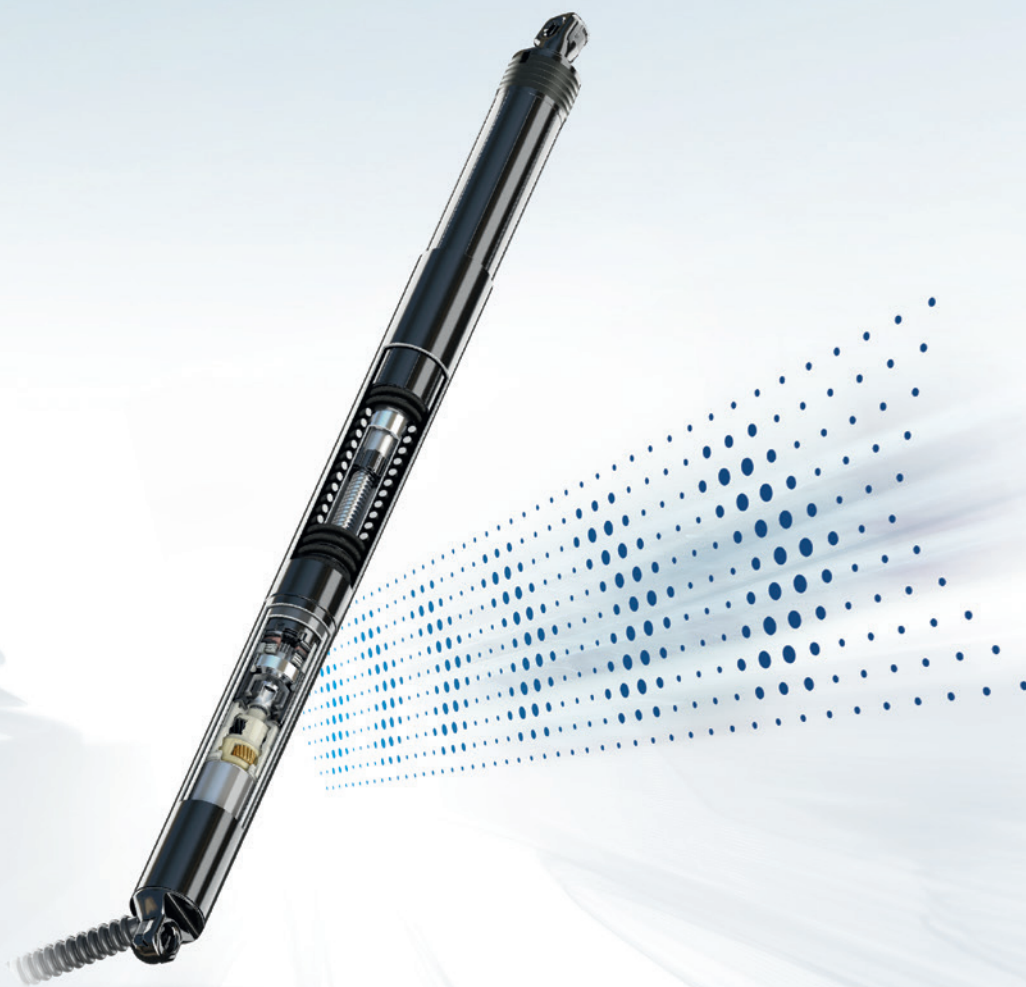


STABILUS

INDUSTRIAL POWERISE

MOVEMENT AT THE CLICK OF A BUTTON



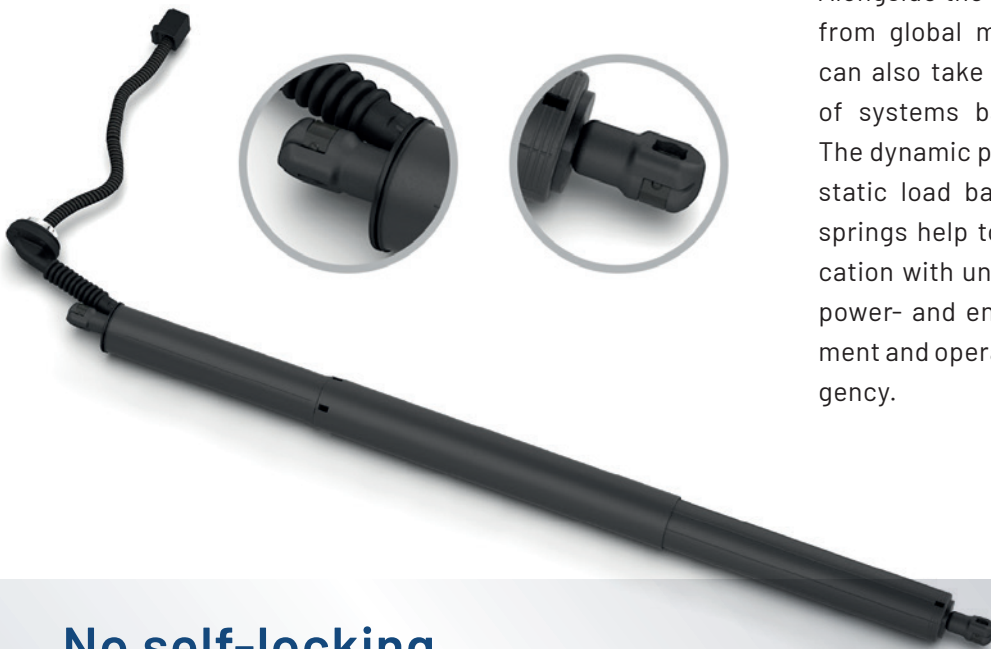
YOUR MOTION. OUR SOLUTION.

POWERISE

Bringing more energy to industry

POWERISE from **STABILUS** are very successful electromechanical spindle drives that are well known around the world. They reliably raise and lower tailgates in millions of SUVs and passenger cars without requiring maintenance. These are immediately available for your industrial applications (incl. household applications). Depending on the design of the spindle drives and the application, they allow convenient manual adjustment, which ensures that they can be operated in an emergency at any time, for example if there is a power failure.

Alongside the large selection of gas springs from global market leader **STABILUS**, you can also take advantage of a unique range of systems based on your requirements. The dynamic power from **POWERISE** and the static load balancing provided by the gas springs help to provide you and your application with uniquely innovative, ergonomic, power- and energy-saving, and safe movement and operation, even in case of an emergency.



No self-locking

The standard solution in most industrial applications is a self-locking drive. **STABILUS** provides high-quality, affordable solutions using **POWERISE**, in case you want a solution without self-locking for your application.

Manual adjustment is possible, depending on the application and design. **POWERISE** is the compact, modern alternative for new developments and for existing constructions that used to contain mechanical or gas springs requiring a lot of manual effort.



POWERISE

Perfect in every scenario

Give your existing applications and new constructions fresh impetus with a POWERISE spindle drive from STABILUS!

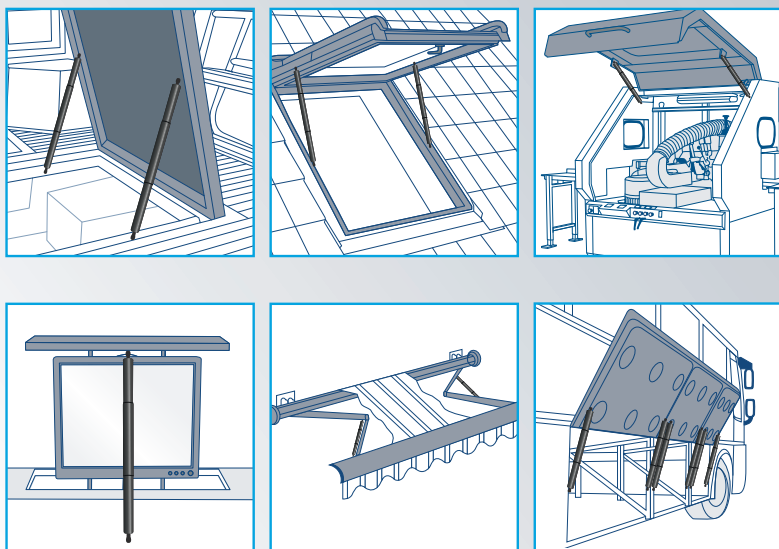
POWERISE is the ideal solution for controlling your applications more hygienically and safely – and as if by magic – in mechanical engineering, home automation, caravans and trailers, special vehicle construction, medical technology, or the gastronomy or hotel sectors.

Interested?
Please send us an email
info@stabilus.com
or call us
+49 (0)261 - 8900-0
www.stabilus.de

- Choice between 12 V and 24 V
- Two transmission variants
- Spindle pitches between 4 mm and 30 mm
- Overload clutch (optional)
- Protection class up to IP69 possible
- Connection via ball sockets

- Fully-automatic movement
- Convenient manual adjustment also possible
- Quiet adjusting movement
- Maintenance free

Market segments and applications using Powerise



Industrial Machinery & Automation

- Covers, Flaps

Home-Automation

- Windows, Blinds
- Wall beds and storage beds
- Kitchen hatches and cupboards
- Household devices

Caravan & Trailer

- Lifting roofs
- Storage space and garage doors

Commercial Vehicles

- Flaps, Windows

Customized Vehicles

- Pick-up hard top
- Tonneau cover

POWERISE

Home-System

- Power consumption of 0.2 watts in standby mode
- Standardised connection system
- Tested as per European safety standards and EMC for household devices



YOUR COMPLETE SOLUTION FROM ONE SOURCE

