



DAMPING TECHNOLOGY

Your partner for industrial shock absorbers,
gas springs and vibration control

**ACE
PRODUCT VARIETY**

MARKET LEADER IN QUALITY
INNOVATIVE SOLUTIONS FOR
EVERY REQUIREMENT



THE WORLD'S LEADING PROVIDER OF INDUSTRIAL DAMPING TECHNOLOGY

ACE, founded in 1963, introduced the first adjustable industrial shock absorber. 50 years later, ACE is the internationally recognized expert in the field of industrial damping technology and vibration control.

The company's portfolio now includes automation control, motion control, vibration control and safety products.

ACE's experienced, local support team is focused on finding the right solution for each customer - worldwide.

ACE products assist you in making your production and processes faster, more efficient, quieter, easier, safer and more sustainable - underpinned by ACE product quality and our 5 star service.



Search for one of more than
250 sales partners here.



ACE is a Stabilus Company

ACE has been part of the Stabilus Group since 2016, a global leader in motion control solutions for a wide range of applications and industries.

STABILUS



QR codes in this brochure will
provide you with more information!

AUTOMATION CONTROL

Optimum tuning
for every design



VIBRATION CONTROL

Isolate unwanted
vibrations effectively



OUR
HIGHLIGHT

ISOLATORS

WIRE ROPES

Isolation and damping
of vibrations



MOTION CONTROL

Ideal support for
muscle strength



SAFETY PRODUCTS

For any budget and
all requirements



**NEW
SERIES**

Clamping Elements

LOCKED LK

Clamping and deceleration units
for linear guides and shafts





INDUSTRIAL POWERISE® COMBINED WITH ACE GAS SPRINGS

LIFTING AND POSITIONING AT THE PRESS
OF A BUTTON

First choice – FOR HIGH POWER

A unit that gives your application a new quality with every type of movement. Fast and energy-saving. Fully automatic, precise and powerful. And this is exactly what the combination of the innovative Industrial POWERISE® with the tried and tested gas springs from ACE, your specialist in the field of motion control, offers you: Power at the press of a button.



Learn more



APPLICATION EXAMPLE

INDUSTRIAL POWERISE® IPR35

Industrial POWERISE® is the new class of electromechanical drives for elegant, precise, and powerful motion control. They deliver safety, comfort, and protection while facilitating maintenance in a wide variety of applications.

Copyright: KeyTec Nederland B.V.,
6136 AC Sittard, Netherlands



Industrial POWERISE® actuators and industrial gas springs from ACE work hand in hand on the hoods of KeyTec machine tools, making work easier at the touch of a button.

OUR SERVICE FOR YOU

FROM CALCULATION SOFTWARE TO VIDEO TIPS

No matter whether you need 24-hour service, problem solving, on-site measurement and advice or delivery from stock from a quantity of just 1: ACE is known for customer-specific engineering, high availability and outstanding service with a focus on the customer.



Benefit from:

- Online webshop - the fast and easy way to order ACE products
- PC calculating software and online calculating services
- Extensive CAD component libraries
- The ACE YouTube channel with video tips
- Downloads: Product info in many languages



ONLINE CALCULATION TOOLS

With the ACE online calculation tools, you can easily determine the right product for your application. Just enter the specifications of your application and the respective program will immediately offer you suitable products and the corresponding prices.

- Complete calculation and purchasing process online
- 24h availability
- Short delivery times
- Innovative and simple



Find more
calculation tools

MOTION CONTROL

Customised to suit your applications



SHOCK ABSORBERS

Tailor-made solutions for any application



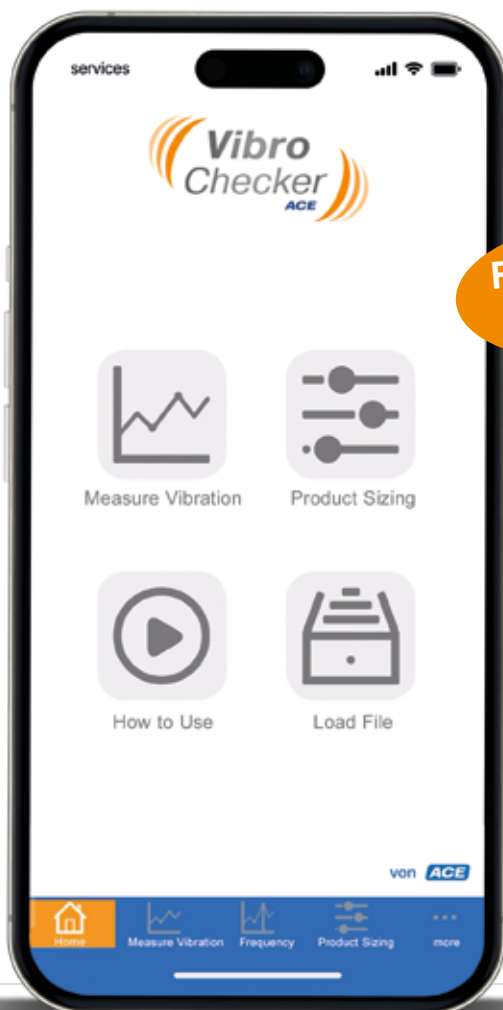
VIBRATION CONTROL

Unique variety



LOCATE AND ELIMINATE DISTURBING VIBRATION

- Free App for iPhone
- Precise 3-axis measurement system
- Simple & comprehensible menu
- Immediate product recommendation
- Available in English, German and French



FREE IN THE
APP STORE



www.vibrochecker.com

APPLICATION AREAS OF ACE PRODUCTS

FROM THE SEABED TO OUTER SPACE

ACE products assist you in making your production faster, more efficient, quieter, safer and more sustainable.



[Learn more](#)



Industrial shock absorbers

Emergency separation systems for underwater pipelines

The MAGNUM series dampers allow for emergency quick disconnection of the pipelines from the oil rigs.



Profile dampers

Protective structures for treadmill drives in space research

TUBUS dampers are used to protect a fitness machine in zero gravity.



YOUR MOTION. OUR SOLUTION.

STABILUS

THE GLOBAL MOTION CONTROL SOLUTION PROVIDER TO THE INDUSTRY

- Specialized industrial brands with unique solutions and expertise for each market.
- Wide product range – from simple to complex requirements across all industries.
- Broad global presence that closely connects us with all markets.



Stabilus group of industrial brands

STABILUS

Globally leading series gas spring manufacturer meeting highest automotive quality standards for industrial products in all plants.



A STABILUS COMPANY

Expert in **industrial damping** and deceleration with **excellent customer support** satisfying most demanding application requirements.



A STABILUS COMPANY

Global specialists in the **design and manufacture of dampers in compact sizes with high torques** and forces, offering rotary, axial and linear solutions for every damping need.



A STABILUS COMPANY

A global leader in the design and manufacture of **high-performance automation, workholding, and remote handling solutions.**



A STABILUS COMPANY

Leading supplier for **individual vibration isolation and shock control** solutions.



A STABILUS COMPANY

Innovative supplier of distinctive **airline motion control solutions.**



A STABILUS COMPANY

Experienced provider of **customized and special gas springs with very fast time to market.**



A STABILUS COMPANY

Experienced manufacturer of **elastomeric vibration isolators and shock mounts.**





A STABILUS COMPANY

WHEN PERFORMANCE MATTERS

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