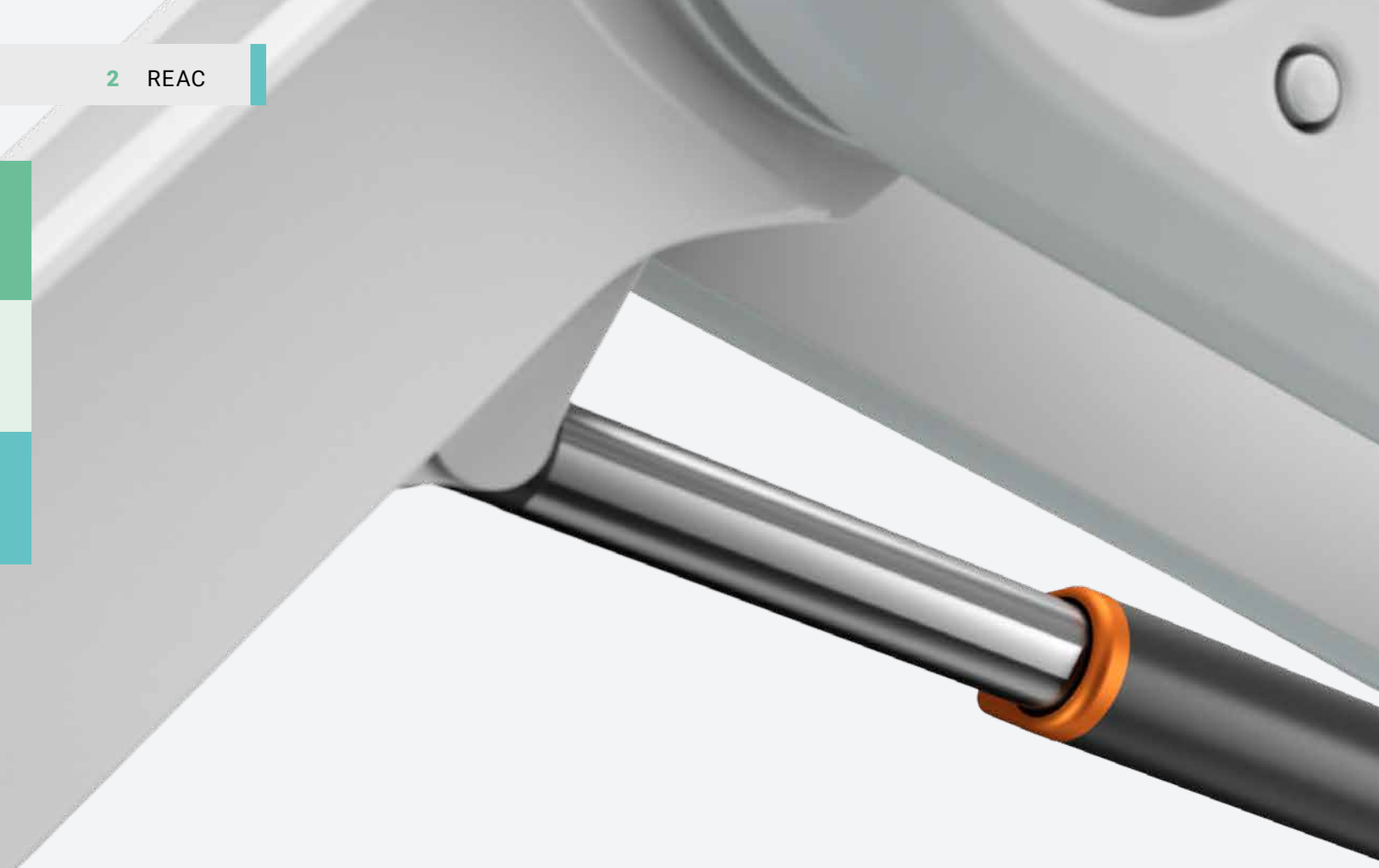
We make motion work

TAILORED SYSTEMS FOR MEDTECH AND INDUSTRIAL USE



REAC®



Built to move
Built to last

REAC – A global leader in seating systems for power wheelchairs

That's only part of the story. If you develop products for MedTech or industrial applications, REAC can support with engineering, manufacturing, and testing under one roof. From concept development and prototyping to production and assembly, we work closely with you to create solutions that fit your application.

We understand your challenges—and solve them

At REAC, we understand your need for electric actuators that fit tight spaces and demanding environments. You can count on us to engineer motion solutions that are tailored to your application, built to last, and ready to meet your toughest requirements.

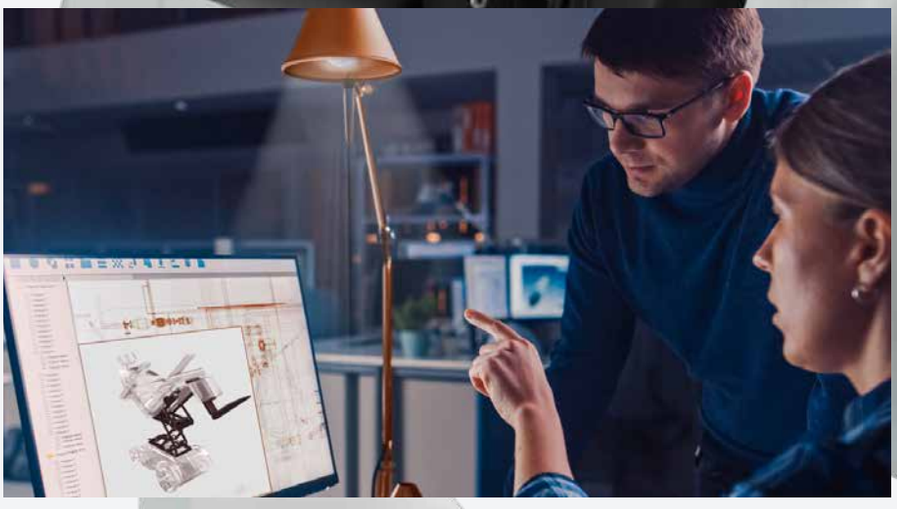
What we deliver

- Electric linear actuators that maximize efficiency and fit where you need them
- Custom motion and positioning solutions tailored to your application
- Application-specific engineering with a focus on real-world results
- Collaborative development that accelerates time to market

Why choose REAC?

- Proven expertise in developing motion solutions for MedTech applications
- Dependable performance
- Hands-on support from concept through production
- Compact, durable, and efficient designs that make integration easy
- Scalable manufacturing and a commitment to long-term partnerships

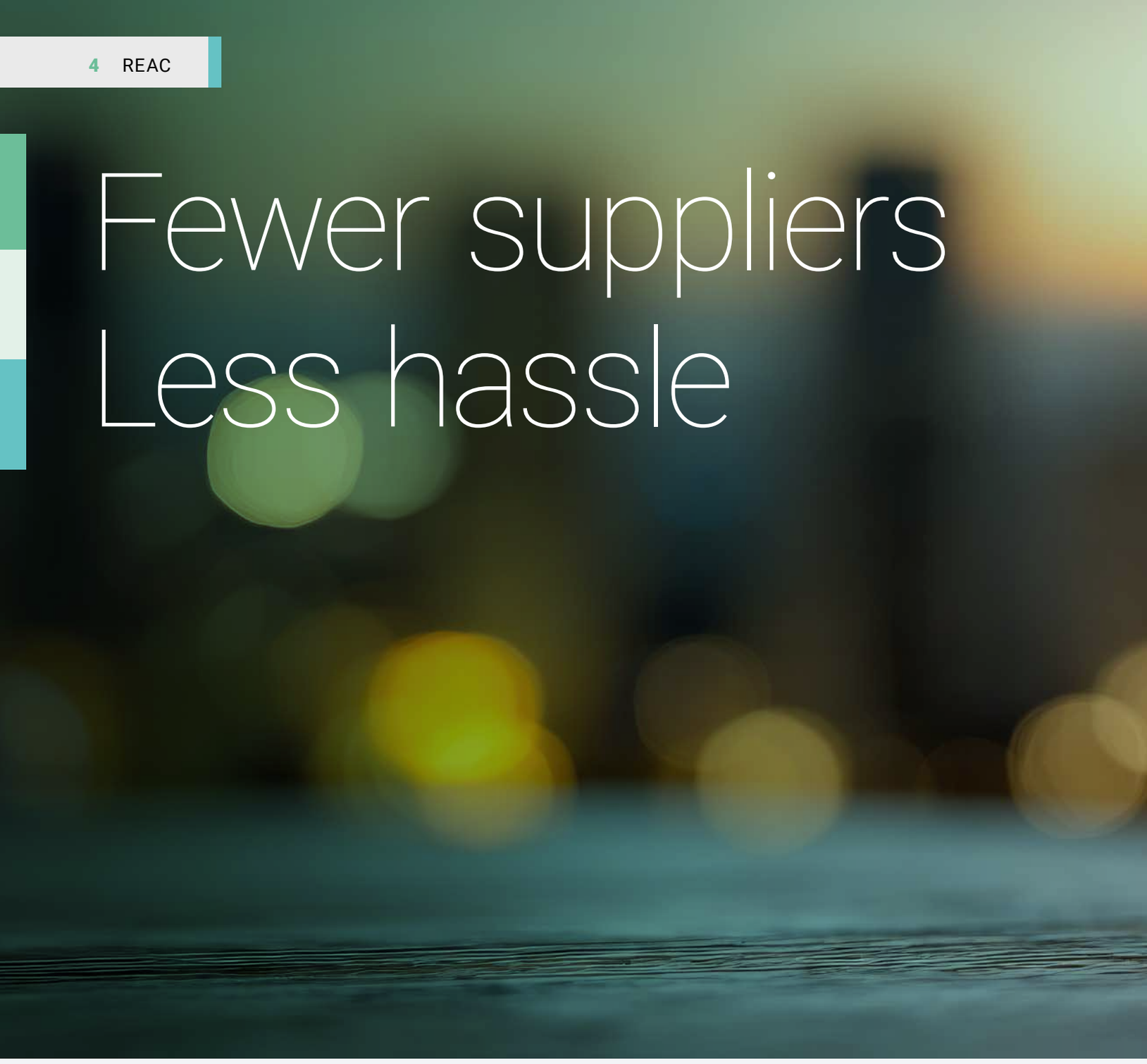
CHECK OUT OUR FILM!





Built for motion – Built for you

REAC helps global manufacturers create products that move smarter, perform reliably, and deliver lasting value. Let us help you stay ahead and turn motion into your competitive advantage.



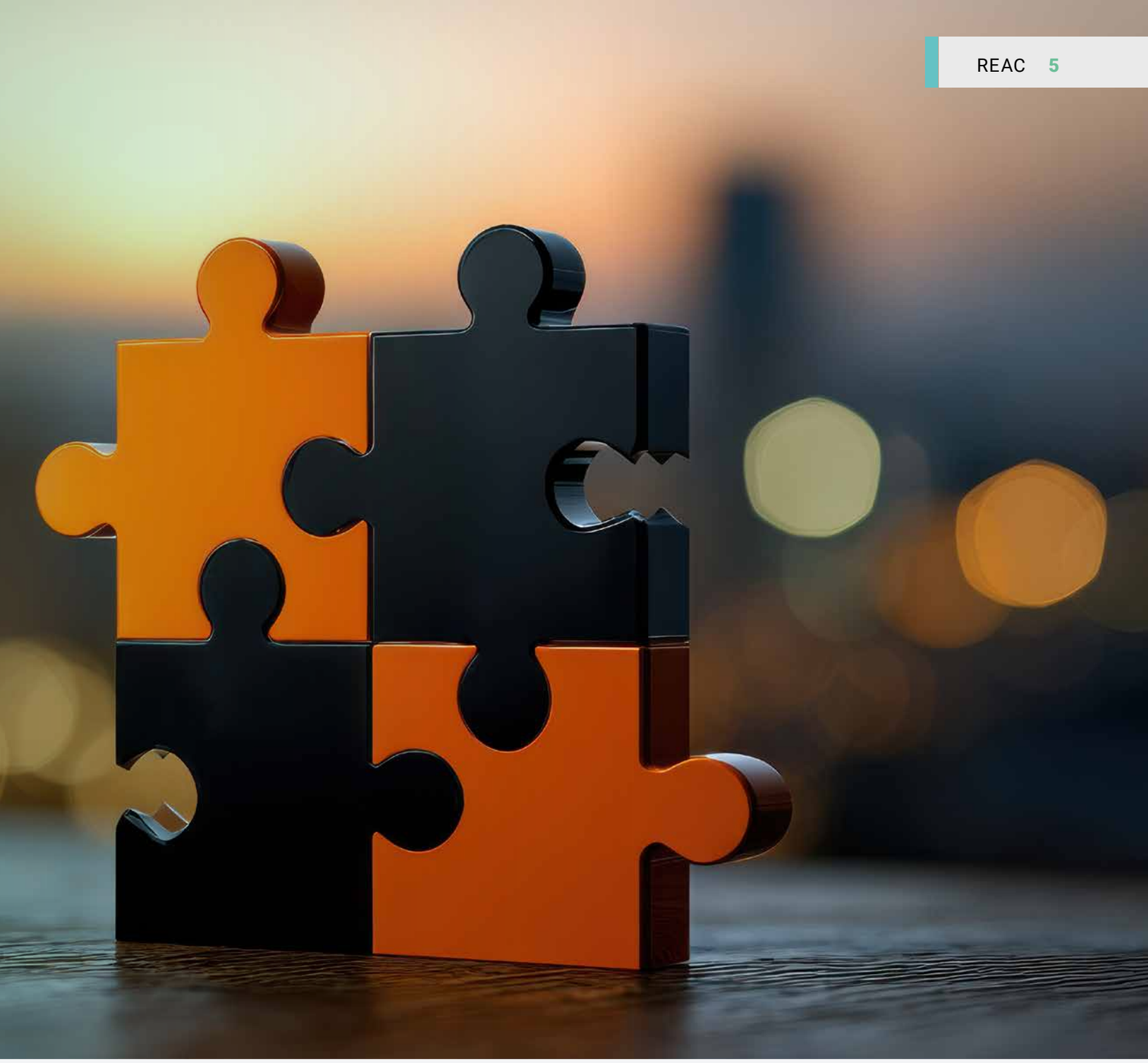
Fewer suppliers Less hassle

GREATER CONFIDENCE IN YOUR MOTION SOLUTIONS

Engineered and manufactured in Europe

Built for demanding applications wordwide

Based in Europe, REAC develops and manufactures components for MedTech and industrial applications.We support customers from prototype to production with engineering, manufacturing, assembly, and testing in-house.



Designed around your application

Instead of adapting your products to fit standardized components, we design actuators that integrate seamlessly into your system architecture. In many cases, we can modify existing solutions from our extensive portfolio; other times, we develop entirely new designs.



SEATING MODULES

REAC seating modules are designed to help MedTech manufacturers bring reliable, high-performing solutions to market with confidence. With proven designs and industry experience, we support customers with modules that combine performance, integration flexibility, and long-term dependability.

LIFT (STANDARD AND HEAVY DUTY)

The Lift System helps manufacturers integrate reliable lifting performance with a robust construction, self-locking and long life cycle.

Load capacity standard system: 200 kg / 441 lbs

Load capacity heavy duty system: 260 kg / 573 lbs

Min install height: 78 mm / 3.07 in

Lift height: 300 mm / 11.81 in





ANTERIOR TILT

The Anterior Tilt System enables more adaptable seating solutions by combining forward and backward seat tilt with an integrated lifting function.

Load capacity: 200 kg / 441 lbs

Min install height: 84 mm / 3.31 in

Anterior/posterior tilt: 45°

TILT (STANDARD AND HEAVY DUTY)

The Tilt System helps manufacturers integrate powerful, customizable tilt functionality into compact designs while handling high loads and maintaining a low installation height.

Load capacity standard system: 200 kg / 441 lbs

Load capacity heavy duty system: 250 kg / 551 lbs

Min install height: 76 mm / 3.0 in

Tilt angle: 50°



LIFT & TILT

Combines lift and tilt functionality in one compact module, making it easier to create space-efficient seating solutions without compromising performance.

Load capacity standard system: 215 kg / 474 lbs

Load capacity heavy duty system: 260 kg / 573 lbs

Min install height: standard 80 mm / 3.15 in; heavy duty 91 mm / 3.58 in

Tilt angle: 50°





STAND UP SYSTEM (WITH TILT)

The REAC Stand Up System is an OEM-ready system designed to support smooth standing movement. The Tilt version adds smooth sit-to-stand and recline transitions, plus tilt, anterior tilt, and lift functions for more ergonomic movement.

Load capacity: 160 kg / 353 lbs

Tilt angle: 45°

LOW WEIGHT FAMILY

A new family of lightweight seating systems designed for faster time to market, easier integration, smooth motion, and impressive strength. Module weight is up to 20% lower than the REAC standard system. The same installation dimensions as the standard seating systems.

LW LIFT

Load capacity: 200 kg / 441 lbs

Lift height: 300 mm / 11.81 in



LW TILT

Load capacity: 215 kg / 474 lbs

Tilt angle: 0–50°



LW LIFT & TILT

Load capacity: 215 kg / 474 lbs

Lift height: 300 mm / 11.81 in



REAC ACTUATORS

REAC actuators are built to do more than move—they help you build smarter products. Compact, powerful, and easy to integrate, they give you the flexibility to design without compromise and the reliability to deliver with confidence. Need more than basic motion? Selected models are available with integrated position feedback for smarter control, memory functions, and a true plug-and-play setup that cuts complexity, reduces service hassle, and gets your application up and running faster. Pair them with REAC control systems, and you've got a motion solution that works as hard as your product does.



RE1000

The RE1000 is compact and easy to build in. It gives you the freedom to design smarter without compromising performance.

Max push/pull force: 2000N

Build-in length: 155–176 mm (6.1–6.9 in) + stroke

IP-class: IPX4



RE1001

The RE1001 brings together high force and low noise, so you don't have to choose between power and a better user experience.

Max push/pull force: 1500N

Build-in length: 176 mm (6.9 in) + stroke

IP-class: IPX4



RE1004

The RE1004 is more than an actuator—it's a smart upgrade. With built-in limit switches, potentiometer feedback, and memory-ready motion control, it helps OEMs create safer, smoother, more intuitive products without added complexity.

Max push/pull force: 1500N

Build-in length: 197 mm (7.8 in) + stroke

IP-class: IPX1



RE2000

Built for precision and flexibility, it meets motion challenges without compromise.

Max push/pull force: 2500N

Build-in length: 118 mm (4.6 in) + stroke

IP-class: IPX4



RE3005

When your application demands more muscle, the RE3005 steps up with heavy-duty push force while keeping the familiar design advantages of the RE3004 platform.

Max push force: 6000N

Build-in length: 145-160 (5.7-6.3 in) + stroke

IP-class: IPX1

RE3006

The RE3006 is built for applications that need extra force without added drama—giving you the strength to take on tougher jobs while staying close to the proven RE3004 design.

Max push force: 6000N

Build-in length: 135-160 (5.3-6.3 in) + stroke

IP-class: IPX1





RE3008

The RE3008 brings serious strength with a more weather-ready attitude with IP54 protection for applications where dust, splashes and real-world conditions are part of the job.

Max push force: 6000N

Build in length: 135-160 (5.3-6.3 in) + stroke

IP class: IP54



RE5004

The RE5004 delivers high force. With a lightweight composite housing and strong push and pull performance, it's built for products that need power, durability.

Max push force: 6000N

Max pull force: 4000N

Build-in length: 144 mm (5.7 in) + stroke

IP-class: IPX1



RE25

The RE25 is compact, tough, and built to give you more freedom in design. With stepless 360° motor rotation and flexible bracket options, it's easier to fit into demanding applications without forcing compromises.

Max push force: 5000N

Build-in length: 110 mm (4.3 in) + stroke

IP-class: IP66

RE35

The RE35 is built for applications that need high force in a tight package. With a compact retracted length starting at just 97 mm (3.8 in), it gives you more room to design boldly without giving up performance.

Max push force: 6000N

Build-in length: 97–150 mm (3.8–5.9 in) + stroke

IP-class: IPX1



CONTROL SYSTEMS

REAC control systems give you precise, reliable control of actuators and lift-and-tilt systems—without added complexity. Every system is designed to work seamlessly with REAC actuators and is available with an IPX4 rating.

RCB10+

The RCB10+ is a 4-channel control box with a 2 Ah battery pack and external charger, built for flexible setup and fast deployment. Connect it to a PC to fine-tune settings, current limits, soft start, and soft stop—then put a calibrated, ready-to-run system to work across a wide range of actuators.





RCB11

The RCB11 is a compact 2-channel control box built for tight spaces across a wide range of assistive products. It can run almost any actuator or DC motor and gives you adjustable current limits, soft start, and soft stop through the REAC Service Tool, RST10. It supports the RPP10 battery pack and is ready for AC mains connection.

RCB12

The RCB12 is a compact 4-channel control box that brings more capability to products where space is limited. It runs almost any actuator or DC motor, supports adjustable current limits, soft start, and soft stop through RST10, and works seamlessly with the RHC10 hand control. Need switch-based input instead? Add the RHC12 for four digital inputs. It's also compatible with the RPP10 power pack and ready for AC mains connection.





RHC10

The RHC10 is a multi-channel hand control that can be configured with up to 10 buttons and 10 LED indicators. Mix and match layouts to fit your application, then finish it with a custom top foil for a look and feel of your choice.

RPP10

The RPP10 is a 2.9 Ah lead-acid power pack built to deliver reliable backup power when you need it. It's compatible with the REAC RCB11 and RCB12 control boxes.



QUALITY, ENVIRONMENTAL AND SOCIAL INDICATORS

REAC is certified to ISO 9001, ISO 14001, ISO 45001, and ISO 13485 for quality management systems in the medical device industry. Our quality management system ensures consistent processes throughout the design and manufacturing stages. To ensure consistent quality, we conduct continuous testing and validation throughout the entire organization. These processes evaluate every aspect of our products, from functionality and design to durability, reliability, and strength, ensuring they meet the highest standards of performance and safety.

- All managers and employees with commercial responsibilities complete mandatory anti-corruption and Code of Conduct training
- Compliant to RoHs, REACH, WEE
- 100% recycling of steel and packaging waste

REAC part of Latour Industries within the Latour Group

Investment AB Latour is a mixed investment company quoted on the Nasdaq OMX Stockholm since 1985.



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