LIFT-O-MAT
| with hydraulic compression and extension function

The LIFT-O-MAT with hydraulic compression and extension function is an advanced solution for applications requiring smooth and controlled motion. It features a piston and cylinder system for hydraulic assistance, enabling precise control of the movement. The piston provides a smooth and consistent movement, while the cylinder ensures stability and safety. This combination makes the LIFT-O-MAT ideal for applications where precise control and safety are paramount.

Additional advantages of the LIFT-O-MAT:
- Compact design for installation in small spaces
- Controlled extension speed
- Environmentally friendly components

In industrial applications, such as control technology in the electronics industry, the LIFT-O-MAT provides a safe and effective solution. It is versatile and can be adapted to almost any application, ensuring smooth and controlled movement.

LIFT-O-MAT PTL
| with step in the compressed position

The LIFT-O-MAT PTL is a gas spring with an additional mechanical lock to the compressed position. This feature provides added security and prevents accidental opening, making it ideal for applications where safety is a top priority. The LOCK-O-MAT mechanism ensures that the spring remains securely locked, even when the gas is compressed.

Additional advantages of the LIFT-O-MAT PTL:
- Mechanically locked gas spring
- Additional safety feature
- Versatile range of applications

This combination makes the LIFT-O-MAT PTL a valuable addition to any application requiring secure and controlled motion.

KOMBI: LIFT
| with end position stop in the extended position

The KOMBI LIFT is a combination of lifting and retaining gas spring that is particularly suitable for door mechanisms. It features a unique design that combines lifting and retaining functions, ensuring smooth and controlled movement. The hydraulic lock mechanism ensures that the spring remains securely locked in the extended position, providing added safety and control.

Specific advantages of the KOMBI LIFT:
- Combination functionality
- Additional safety feature
- Suitable for door mechanisms

This makes the KOMBI LIFT an ideal solution for applications requiring both lifting and retaining functions.

LIFT-O-MAT INDEX L
| Stainless steel

The LIFT-O-MAT INDEX L is a gas spring that is particularly suitable for applications in the food and beverage industry. It features a stainless steel construction, providing excellent corrosion resistance and durability. The INDEX L design ensures smooth and controlled movement, making it ideal for applications requiring high hygiene standards.

Specific advantages of the LIFT-O-MAT INDEX L:
- Stainless steel construction
- High corrosion resistance
- Suitable for food and beverage applications

This makes the LIFT-O-MAT INDEX L an ideal solution for applications requiring high hygiene standards and durability.

STABILUS

STABILUS offers a wide range of components, including gas springs, lift systems, and more. Their products are designed to provide smooth and controlled movement, ensuring safety and efficiency in a variety of applications. STABILUS is known for their high-quality components and their commitment to providing excellent customer service.

Learn more about STABILUS on their website or contact them directly to find out more about their products and services.