



Press release
Suspa GmbH 01 / 2017

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SUSPA at Interzum

ELS, TipUp and TMove expand SUSPA's product range for the furniture industry

Suspa will be attending the interzum trade fair on May 16 – 19 to present its range of system solutions for the furniture industry. At this year's trade fair, Suspa will be focusing on its expanded range of ELS electric height adjustment systems for sit-to-stand workplaces and its Tipup and TMove gas spring bed fittings, which Suspa will be presenting at booth G010-H011 in hall 5.2. This is Suspa's response to growing demand in the furniture industry for additional system solutions in the areas of product design and construction.

In the wake of rising demand for ergonomic workplaces, Suspa is expanding its range of electric lifting columns, which enable the quick and silent adjustment of workplace height. The two-stage telescopic solution can lift up to 60 kg per column at an adjustment speed of 38 mm per second. The ELS system is available in two column lengths, 500 mm and 650 mm, and in BTU (big tube up) and BTD (big tube down) variants. At interzum, Suspa will also unveil the latest variation of the ELS system with right-angled lifting columns to complement the existing square-column solution. What's more, another new variant will be launched this year with cylindrical lifting columns, with a prototype set to be exhibited at interzum. All ELS systems are also available with collision detection. This system automatically stops the ELS system if an obstacle blocks its path, guaranteeing the highest standards of safety.

Suspa's core competency lies in the construction of beds with integrated storage spaces, and so the company will also be exhibiting TipUp, its gas-spring-based opening and closing mechanism, and, for the first time, its brand-new TMove system at interzum. Both of these systems offer outstanding comfort and safety. They



function using specially dampened gas springs from Suspa's own Liftline range. The innovative principle behind the construction of the gas springs and fittings enables two different functions: The TipUp system is extraordinarily simple and convenient to use. All that is required to activate the TipUp system is your index finger. TipUp is also extremely versatile and safe. The system can be stopped and held at any point while opening or closing. TMove, on the other hand, is based on a different concept. This second generation of opening and closing mechanism is Suspa's response to market demand, expanding its range of products offered in this segment. TMove's primary function is automatic opening and closing. Once activated by the user, the system automatically opens or closes to the end positions. In the open end position, the system automatically locks into place, ensuring that underneath the frame and mattress no objects are damaged and no injuries are caused.

The development of the ELS range and the addition of opening and closing mechanisms based on specially dampened gas spring technology is Suspa's response to demand in the furniture industry for high-quality solutions. They open up the possibilities in terms of the design and construction of office furniture and beds by offering brand-new features.

2,676 characters / 3,185 keystrokes



Image 1: Suspa's ELS lifting columns give designers greater freedom to construct ergonomic workplaces. *Image: © Suspa GmbH*



Image 2: Outstanding convenience with little effort: The power of one finger is all it takes to activate the TipUp opening system or stop it in any position you wish. *Image: © Suspa GmbH*



Image 3: TipUp opening system for storage beds. *Image: © Suspa GmbH*

About Suspa GmbH

Suspa GmbH is a specialised manufacturer of gas springs, dampers and adjustment systems, and is a market leader in the field of adjustable hydraulic dampers. The company's portfolio also includes lifting columns, piston rods, crash management systems and safety systems, as well as complex drives and actuators. Its focus lies on customer-specific solutions. Suspa's products are used in the automotive, mechanical engineering, furniture, white goods, medical and durable goods industries. Suspa is considered the global market leader for washing machine applications. Headquartered in Altdorf, Germany, the company also operates local production sites in Germany, the Czech Republic, the US, China and India. Every year, Suspa produces roughly 1,500 different models of approximately 98.5 million parts. The company currently employs a staff of 1,770 people around the globe.

More information and product details are available at: www.suspa.com



Please visit us:
From 16 to 19 May, Suspa will be attending interzum 2017 in Cologne
Hall 5.2, Stand G010 - H011

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