

Mobile exhibition by igus: On the move with motion plastics

The Tribo-specialist displays on site innovations for motion - from new 3D printing materials to intelligent e-chains

Get away from the office,-igus offers this possibility to its customers with the mobile exhibition. On the pop-up stand employees find out how they can reduce costs and improve the technology of their moving application with motion plastics. Equipped with the latest innovations, the road tour starts again.

Without traffic jams and trade fair stress: The specialist for high-performance plastics arrives at the door step of interested companies with the mobile pop-up exhibition stand. The mobile igus exhibition stand is set up within an hour and on a 50 square metre floor area, provides a presentation of products from the divisions polymer bearing technology and energy chain systems individually tailored to the customer. igus sales staff will discuss application potentials with the staff on site and can individually calculate the right product for each application. With a selection of 138 new products from the Hannover Messe in the stand, the mobile exhibition now enters its second half of the year.

Many exciting motion plastics innovations on board

Also present: drylin pre-defined positional system for incremental locking and the compact prism slide with preloaded guide carriage. Depending on requirements, users can easily order their complete solutions for easy adjustments, rather than having to resort to own solutions or oversized linear guides. In addition to new materials such as iglidur HSD370 for use in steam sterilisation, new products in the field of 3D printing are also on board. Six Tribo-filaments and an SLS material for selective laser sintering enable the printing of customised wear-resistant components. Thanks to the 3D printer on board, the individual desired part can be printed on site during our visit.

Of special interest this year was the introduction of the smart plastics. The products expand the possibilities for the so-called predictive maintenance and increase the plant availability for the customer. Intelligent drylin linear guides as well as the intelligent energy chains and the intelligent cables constantly monitor

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themselves and provide an early warning of failure. The latest news on this new product called iSense can be found out live at the mobile exhibition stand. A visit can be booked for free at www.igus.de/hausmesse.

Captions:



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Custom solutions for moving applications can be discussed in an open atmosphere. (Source: igus GmbH)

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ABOUT IGUS:

igus GmbH is a globally leading manufacturer of energy chain systems and polymer plain bearings. The Cologne-based family business has offices in 35 countries and employs around 2,950 people around the world. In 2015, igus generated a turnover of 552 million euros with motion plastics, plastic components for moving applications. igus operates the largest test laboratories and factories in its sector to offer customers quick turnaround times on innovative products and solutions tailored to their needs.

The terms "igus", "chainflex", "CFRIP", "conprotect", "CTD", "drylin", "dry-tech", "dryspin", "easy chain", "e-chain", "e-chain systems", "e-ketten", "e-kettensysteme", "e-skin", "energy chain", "energy chain systems", "flizz", "iglide", "iglidur", "igubal", "invis", "manus", "motion plastics", "pikchain", "readychain", "readycable", "speedigus", "triflex", "twisterchain", "plastics for longer life", "robolink", "xiros", "xirodur" und "vector" are protected by trademark laws in the Federal Republic of Germany and internationally, where applicable.