**New Mediseal multi-track weighing module for 100% checks with digital HBM measurement chain enables a future-proof, ultra-compact design.**

Mediseal, in close cooperation with weighing technology specialist HBM, has a new weighing module ready to launch onto the market, for 100% single-stick weighing in packaging machinery. The core element of the weighing module consists of HBM components, comprising a single-point SG load cell and transducer electronics. The module is employed in Mediseal systems from the LA600 SP series, and in existing systems.

The digital HBM measurement chain enables an ultra-compact design, which has brought about significant optimizations in cost, size, shape and usability. "During the development phase, in particular, HBM's PanelX software made all the difference, because it was only with the extensive real-time analysis function that we were able to achieve the desired performance features of this new weighing module," explains Martin Krause from Mediseal's Development department.

End customers gain major advantages from 100% checks of each stick by the multi-track checkweigher. As well as dispensing with manual discharge and the weighing of samples, time-consuming quality control is also considerably reduced. Furthermore, the weighing module opens up new opportunities for the predictive monitoring of system performance, enabling an early reaction to error trends.

Both cooperative partners are extremely pleased with their successful collaboration. HBM Product Manager Marcel Richter says: "With the aid of the complete package from HBM, Mediseal succeeded not only in building the first SG-based multi-track application in the most confined space – we now also have a future-proof solution." With this module, customers are able to comply with the EU serialization requirements for prescription-only drugs (Commission Delegated Regulation (EU) 2016/161).

Visit HBM at the FachPack at trade fair stand 4-406 and see the Mediseal weighing module for yourself.

Visit Mediseal at the FachPack at trade fair stand 4-225

**HBM Test and Measurement**

Founded in Germany in 1950, Hottinger Baldwin Messtechnik GmbH (HBM) has evolved into the world's technology and market leader in the field of test and measuring equipment. Today, HBM offers products for the entire measurement chain, from sensors to electronics, and from analysis and simulation software to various services. The company has production facilities in Germany, USA, China and Portugal and is represented in over 80 countries worldwide. HBM currently has 1,800 employees.

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**Mediseal GmbH**

Mediseal GmbH is an international company that specializes in the development, construction and production of blister pack, stick pack and sachet machines, as well as cartoning solutions and complete packaging lines for the pharmaceutical and cosmetics industry.

Mediseal belongs to Medipak Systems, the Pharmaceutical Systems division of international technology corporation Körber. Körber is a group of world-leading companies with sales of 2.3 billion euros and a workforce of approximately 11,500.

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