



Press Information

ebm-papst at the LogiMAT trade fair in Stuttgart

Drive solutions for complex intralogistics processes

The international trade fair for intralogistics solutions and process management opens this year from 13 to 15 March 2018 in Stuttgart. Under the motto "Intralogistics at first hand: digital - networked - innovative", ebm-papst will be presenting innovative solutions for intralogistics in Hall 10, Stand D31.

Driverless transport systems will be an essential part of modern logistics in the future. Be they in production, logistics centers or hospitals, these systems transport goods from A to B regardless of working hours, conditions and route schedules. Driverless transport systems have to integrate smoothly into existing processes, i. e. they have to be compact and light, but at the same time extremely powerful and maneuverable in order to transport heavy goods.

BLDC motors with integrated electronics in the power range up to 750 Watts combined with gear units and brakes from ebm-papst are used here. The ECI series (Electronically Commutated Internal rotor motors) are particularly impressive due to their high efficiency and high power density.

In addition to this product highlight, further innovative and proven drive solutions from ebmpapst will be on display at LogiMAT.



Image 1: Drive systems from the modular system are also used in a wide variety of applications in intralogistics.

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About ebm-papst

The ebm-papst Group is the world's leading manufacturer of fans and motors. Since its foundation, the technology company has been continuously setting global market standards: from the digital networking of electronically controlled EC fans to the aerodynamic improvement of the fan blades and resource-saving material selection.

In the financial year 2016/17, the industry leader achieved sales of more than €1.9 billion. ebm-papst employs more than 14,000 people at 26 production sites (including in Germany, China and the USA) and 49 sales locations worldwide. The world market leader's fans and motors can be found in many sectors, such as in ventilation, climate and cooling technology, home appliances, heating technology, automotive and drive technology.

About ebm-papst St. Georgen:

ebm-papst St. Georgen GmbH & Co. KG, subsidiary of the ebm-papst group of companies in Mulfingen, Germany is known as a global pioneer and trend setter in the field of compact fans and drive engineering. The Black Forest-based company supplies intelligent solutions for a variety of sectors such as automobiles, rail technology, internal logistics, electronics and medical technology. The Herbolzheim plant is the technology center for the automobile industry. The drive specialist and subsidiary, ebm-papst Zeitlauf, based in Lauf in south-east Germany, supplies planetary, spur and angle gearheads. Turnover in the 2016/17 financial year totaled around €397m. ebm-papst St. Georgen employs over 1,818 members of staff.