



Press Release

Wednesday, 12. April 2017

Baumüller at Chinaplas in Guangzhou

Baumüller Automation is presenting intelligent solutions for the plastics industry at Chinaplas in China

Baumüller's product portfolio ranges from individual components to complete systems as well as the associated service. The Chinese subsidiary of the leading German automation and drive manufacturer will present future-proof solutions for the plastics industry at Chinaplas in Guangzhou from May 16–19, 2017.

Baumüller provides a comprehensive offer for automation and drive technology for the plastics industry. Starting with project planning and designing to commissioning, maintenance and retrofitting, Baumüller Automation Equipment Trading Co., Ltd. offers Chinese mechanical engineers and machine operators support from its head office in Shanghai throughout the entire life cycles of machines and systems.

Since 2012, Baumüller has been represented with its own production facility in Wujiang, about 100 km west of Shanghai. Baumüller Automation (Suzhou), Co. Ltd. largely produces for the local market in an area of about 3,000 square meters.

Solutions for plastics machines

Baumüller is the leading manufacturer of drive systems for plastics machines and delivers customized drive concepts for extrusions, blow molds or injection molding. Drive solutions in material handling as well as solutions for post-processing and further processing are also part of the product range. Baumüller offers project planning as well as handling and automation systems for the entire field of the plastic-processing industry, from motors to converters and control engineering to control systems and software solutions for movement functions.

A high-performance alternative drive for maximum efficiency in plastics machines is available to Baumüller customers with the hardware and software package for servo pump solutions. The servo pump combines the advantages of hydraulic power transmission with the benefits of electric servo drive technology. The entire drive package consists of a constant pump, a servo motor, a b maXX 5000 converter and the servo pump control function integrated in the servo pump. The comprehensive range of dynamic motors and converters in different cooling versions from Baumüller offers the right drive solution for an optimal and energy-efficient process design according to the respective load profile of the application.

A servo motor DSD2 is shown in the motor area. The different installation sizes of the DSD2 series offer a suitable solution for almost every automation application. The DSD2 is ideal for highly dynamic applications requiring excellent acceleration ability and start-stop qualities, such as in packaging, textile and plastics machinery, material handling equipment, special machinery and small robots.

The electric ejector drive DSC 135 is a particular highlight. It has a special mount for the compensation of axial forces and stands out with its excellent dynamic properties. This makes it possible to generate new economic solutions in this sector.

Expertise and service near the customer

Baumüller Automation Equipment Trading (Shanghai) Co., Ltd. was founded in Shanghai in 2006 and is responsible for the sales and application of Baumüller products. In addition, in 2012 a production facility was built in Wujiang, about 100 km west of Shanghai, with an area of about 3,000 square meters with Baumüller Automation (Suzhou), Co. Ltd. In addition to the production of servo motors and switch cabinets, the Chinese production location is also responsible for service, repairs and commissioning and can rely on a local spare parts warehouse. Baumüller Automation Equipment Trading (Shanghai) Co., Ltd. offers training sessions both in-house as well as at the customers' own locations.

Baumüller Automation Equipment Trading (Shanghai) Co., Ltd.
Chinaplas, May 16–19, 2017
Hall 5.1, stand J34 – China Import & Export Fair Complex, Pazhou, Guangzhou, China



Figure 1: Baumüller is the leading manufacturer of drive systems for plastics machines and delivers customized drive concepts for extrusions, blow molds or injection molding



Figure 2: Production systems for PET preforms: At Chinaplas, Baumüller shows that it offers drive systems with standard components that are tailored to the individual application



Figure 3: Efficient solution for hydraulic and hybrid injection molding machines: Baumüller's servo pump combines the advantages of hydraulic power transmission with the benefits of electric servo drive technology



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<https://www.baumueller.de/zh/>

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