

PRESS RELEASE

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WITTMANN Feedmax primus: robust, flexible, economical

Material loaders are expected to be reliable, durable and efficient. The central material loaders of the new Feedmax primus series from WITTMANN are setting new benchmarks in all three categories. At the Fakuma 2024, they will be presented for the first time.



The new central material loaders of the Feedmax primus series offer an enormous amount of flexibility for integration into existing materials handling systems. (Photo: WITTMANN)

Reduced to essentials, the new series of appliances combines easy operation and servicing with outstanding durability. Feedmax primus appliances are made entirely of stainless steel and consequently extremely robust even when exposed to abrasive materials. Their outlet flap system and exchangeable inlet spout swing flaps ensure safe, reliable operation in material distributor systems.

The universally applicable central loaders are available in different sizes. With a container diameter of 200 mm, the Feedmax primus is suitable for filling volumes of 3 or 6 liters. The larger version with a container diameter of 300 mm offers a separation volume of up to 25 liters. Here, the separation throughput depends on the central pump output, which enables flexible adjustment of the material loaders to greatly varying requirements.



Flexible integration

The control system of the Feedmax primus can be selected to match the central distribution control system in each case. Three control system variants are available: net5 for smaller loading systems, E-Max 2 for loading systems with up to 22 loading stations, and the M8 network control for extremely large systems. This flexibility ensures seamless integration into existing materials handling systems and enables optimal control and monitoring of the entire separation process. Feedmax primus material loaders with outlet flap and Feedmax plus loaders with positively controlled outlet bell can be freely combined with each other in central loading systems.

With their intelligent design and high-grade materials, the Feedmax primus series offers a particularly cost-efficient, reliable and durable solution for material separation in DN 50 pipe systems.

The WITTMANN Group at the Fakuma 2024: hall B1, booth 1204

The WITTMANN Group

The WITTMANN Group is a globally leading manufacturer of injection molding machines, robots and auxiliary equipment for processing a great variety of plasticizable materials – both plastic and non-plastic. The group of companies has its headquarters in Vienna, Austria and consists of two main divisions: WITTMANN BATTEN-FELD and WITTMANN. Following the principles of environmental protection, conservation of resources and circular economy, the WITTMANN Group engages in stateof-the-art process technology for maximum energy efficiency in injection molding, and in processing standard materials and materials with a high content of recyclates and renewable raw materials. The products of the WITTMANN Group are designed for horizontal and vertical integration into a Smart Factory and can be interlinked to form an intelligent production cell.

The companies of the group jointly operate ten production plants in six countries, and the additional sales companies at their 35 different locations are present in all major industrial markets around the world.

WITTMANN BATTENFELD pursues the continued strengthening of its market position as a manufacturer of injection molding machines and supplier of comprehensive modern machine technology in modular design. The product range of WITTMANN includes robots and automation systems, material handling systems, dryers, gravimetric and volumetric blenders, granulators, temperature controllers and chillers. The combination of the individual areas under the umbrella of the WITTMANN Group enables perfect integration – to the advantage of injection molding processors with an increasing demand for seamless interlocking of processing machines, automation and auxiliaries.





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