



NEWS RELEASE

[ENGL_Recycling_Fakuma-2021]

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Innovative WITTMANN recycling solutions at the Fakuma 2021

The WITTMANN Group is taking the opportunity to present its most recent product developments in a great variety of different areas at the Fakuma in Friedrichshafen. The company will showcase among other things its latest granulators from 12 to 16 October at its booth No. 1204 in hall B1.

Overworked G-Max 23 and G-Max 33 beside-the-press granulators

The **G-Max** series of compact beside-the-press granulators is specifically designed for closed-loop material recycling of sprues/runners that are discharged from injection molding machines up to 500 tons clamping force. The WITTMANN **G-Max** series packs a lot of smart engineering into a very compact footprint in order to operate quietly and efficiently, grinding soft to medium-hard plastic sprues and defective parts made of PP, PE, ABS, and PU.

The design of the **G-Max** series of granulators has been standardized, based on the design of **G-Max 13**. Accordingly, the models **G-Max 23** and **G-Max 33** now come with larger hopper openings, and customers are now given a choice between a fixed and a rotatable version of material outlets.

The granulators of the **G-Max** series are driven by a Poly-V belt transmission. And for small beside-the-press granulators, only WITTMANN is able to offer a belt drive with an automatic tensioning system.



G-Max beside-the-press granulator

The material screens of the **G-Max** series are available with screen perforation in different sizes. This ensures suitability for varying materials and throughputs. The tiltable material hopper simplifies cleaning and servicing of the appliance enormously. For instance, a screen change can be carried out without tools, and the time required for servicing is reduced to a minimum.

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 BATTENFELD and WITTMANN. Following the principles of environmental protection, conservation of resources and circular economy, the WITTMANN Group engages in state-of-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 eight production plants in five countries, and the additional sales companies at their 34 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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Fakuma



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WITTMANN at the Fakuma show: Hall B1, Booth 1204