

Press Release

Maag is exhibiting new underwater pelletizing system at Fakuma

Oberglatt, August 29, 2017 – Maag today is formed by four successful and experienced companies: Maag Pump Systems, Automatik Plastics Machinery, Gala Industries and Reduction Engineering Systems have joined forces to help customers in plastics processing better than ever before. At the upcoming Fakuma in Friedrichshafen, Germany, Maag will show system solutions from a single source.

The highlight of the Maag booth will be the new PEARLO[®] Underwater Pelletizer: Designed to process spherical pellets for raw materials, compounds, masterbatches, engineering plastics, wood and nature filler-filled polymer composites, thermoplastics elastomers, hot-melt adhesives and gum bases at capacities that can reach 36,000 kg an hour.

Other Maag products that will be on display at Fakuma 2017 include:

The new x⁶ class Gear Pump offers improved volumetric efficiency and pressure capabilities that allow it to be operated at reduced rpms, shear rates and temperatures, resulting in reduced residence time and energy consumption with improved production rates, polymer quality and pump life cycle.

CSC Series Screen Changers feature a double-piston design that allows tailor-made adjustment of the filtration unit per the user's specific process requirements while allowing the use of five different filter-cavity shapes within the same screen-changer housing: circular, oval, arched, leaf-disc and candle.

Successfully applied by hundreds of customers, the proven WSG dry-cut strand pelletizing system with PRIMO E pelletizers produces the highest quality of cylindrical pellets or microgranular compounds particularly suitable for further processing. Variable system configurations allow for optimal matching with your specific production requirements and also provide the utmost flexibility in terms of product changeover.

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The mill stand of a REX basic^{PLUS} pulverizer, consisting of a mill chamber with patented disposable disc, drive, feeder and control, demonstrates the advantages of Maags pulverizing systems that are available for multiple materials and throughput ranges.

“Our systems are designed to be a one-stop solution for its users as all of the components are produced by Maag companies. All of the Maag brands are focused on delivering exceptional value to their customers through a blend of product leadership and customer service,” said Alaaddin Aydin, VP/GM Maag Germany.

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Photo: PEARLO[®] Underwater Pelletizer

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About Maag:

Maag is the worldwide leading manufacturer of gear pumps, pelletizing systems, filtration systems and pulverizers for demanding applications in the plastics, chemical, petrochemical and food industries. Maag develops, manufactures and distributes innovative, customized solutions for complete pump and pelletizing systems – with the expertise based on its long-term industrial tradition since 1910.

Maag is known around the globe as a pioneer and technology leader in the development and manufacture of gear pumps and complete system solutions tailored to customer needs. The company has for decades been renowned for the quality and innovative technology of its pelletizing solutions. Gala Industries, as well as Reduction Engineering Scheer, recently joined the Maag family and extend the product portfolio with pulverizers and additional pelletizing systems.

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Maag manufactures in Switzerland, Germany, Italy, USA and China, with additional sales offices in France, Singapore, Taiwan, Malaysia, India, Thailand and Brazil, and employs more than 1,000 staff. It is represented in the markets with its brands "Maag Pump & Filtration Systems", "Automatik Scheer Strand Pelletizers", "Gala Automatik Underwater Pelletizers" and "Reduction Pulverizing Systems".