

MILACRON SHOWCASES M-SERIES IN EUROPEAN DEBUT AT FAKUMA 2023 THIS OCTOBER.

Milacron reaches new milestone with range for all applications - product innovation on display in Hall B3, Booth 3302

[Teningen] 15 September 2023 - Now offering injection molding in all clamping forces, <u>Milacron®</u> is eager for its European product premiere at Fakuma (October 17-21, 2023) in Friedrichshafen. One of the world's leading suppliers of injection molding machines and solutions, Milacron completes its range for all applications with the new M-Series.

Milacron's product innovation can be seen at Fakuma in Hall B3, Booth 3302. The M650-6610 injection molding machine with a screw diameter of 110 mm will be on display in practical use. With tooling from Allit, the machine will produce a storage container with a shot weight of 935 g.

Energy-efficient servo motor hydraulic system

The M-Series marks a new milestone in Milacron's product development. The series builds on the company's proven machine technology and sets new standards for medium-tonnage solutions. Powered by a state-of-the-art servo motor hydraulic system, the M-Series' versatility and performance serve to meet the demanding needs of global industries - from automotive and construction to housewares and furniture.

The servo-hydraulic two-platen machine impresses with clamping forces from 4,500 to 11,000 kN, demonstrating its flexibility for a wide range of applications. Driven by a servo motor hydraulic system, the injection molding machine offers improved specifications and all-inclusive performance, as well as integrated control. In addition, faster clamp speeds, reliable tonnage assembly, and unsurpassed eject access for quicker mold changes, deliver optimal productivity and space savings.

"The M-Series not only demonstrates outstanding performance potential, but also scores with a compact clamp footprint and fast clamping speeds, " said Winfried Stöcklin, Managing Director of Ferromatik Milacron GmbH.

State-of-the-art, sustainable automation technology on display

Sustainability is at the forefront of the M-Series plastics processing solution that offers reduced dry cycle time, power consumption and less lubrication requirements.

The plastic material used at this year's Fakuma, PCR-PP, is provided by Green Dot, one of the largest commodity traders in all of Europe.

"Our collaboration with Green Dot at K 2022 proved invaluable for Milacron's sustainable product output and will continue to help display solutions that align with best-in-class environmental standards at Fakuma 2023," explains Stöcklin.

Retrieval of the machine's sustainable, molded part at the show will be executed by the SEPRO robot, model Success 33 TE. This auxiliary solution offers seamless integration of state-of-the-art automation technology. Tasks are performed quickly and accurately via a user-friendly control system.

Two additional Milacron machine solutions will be on display at the world's leading trade event for industrial plastics processing. For connector production, Milacron will showcase the all-electric eQ50-300 at the GeKu (Hahn Automation) booth at Fakuma: Hall B3, Booth 3115. In addition, the all-electric eQ 110 will be on display at the SEPRO Robotique booth: Hall A1, Booth 1203.



About Milacron

Milacron (www.milacron.com) is a global industry and technology leader in the manufacture of injection molding and extrusion systems. Milacron also manufactures and supplies machines, auxiliaries and components that complement its plastics processing machines and systems. The company's 1,900 employees worldwide collaborate to provide a wide range of products for various plastics applications in industries such as automotive, construction, medical, telecommunications, material handling, packaging and many more. Milacron has long-standing relationships with more than 27,000 global customers in North America and India, as well as in Europe and many emerging markets, including Central and South America.

Milacron is an operating company of Hillenbrand Inc, an industrial company operating in over 100 countries and serving a variety of industries around the world. www.hillenbrand.com

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