High-Speed Foam Molding Made Easy

FOAMplus® Speedmolder

Storopack introduces the FOAMplus® Speedmolder, a fully electric molding wheel designed for ergonomic, high-volume molding.

Metzingen, November 2026. With the new FOAMplus® Speedmolder, Storopack expands its portfolio of foam molding solutions and introduces a powerful molding system designed for efficiency, ergonomics and industrial robustness. The molding system enables the production of more than 300 custom-shaped foam cushions per hour and sets new standards in ease of use. A range of ergonomic features ensures comfortable and simple operation. The lightweight doors of the molding wheel unlock automatically, eliminating the need for physical effort when opening or pulling. Three adjustable working positions – bottom, middle and top – allow the machine to be adapted to operators of different heights. The innovative technology of the powerful low noise vacuum and blowing system creates a significantly more comfortable working environment than other molding systems in the market while improving the operational efficiency. The fully electric operation of the FOAMplus® Speedmolder allows easy integration into existing packaging lines or individual workstations, no compressed air is required. This offers maximum flexibility in production setup.

High-speed molding with a compact footprint

The steel-made molding wheel is designed for industrial, robust use. In a compact six-mold configuration, a single operator can continuously produce big foam cushions thanks to the cavity box measuring 24” x 16” x 12”. The process is simple and efficient: FOAMplus® foam bags supplied by the FOAMplus® Bag Packer machines are placed by the operator into the mold cavity, the wheel indexes to the next position, and when the mold returns, the foam cushion is fully molded and ready for use. Despite its high output, the FOAMplus® Speedmolder requires only minimal floor space. Its small footprint makes it an ideal space-saving solution for packaging lines and workshops where room is limited.

Seamlessly connected

In automatic mode, the molding wheel communicates via remote connectivity with the FOAMplus® Bag Packer³. The system knows exactly which foam cushion needs to be produced next: the Bag Packer³ prepares automatically the correct foam bag, while the molding wheel confirms the required sequence – ensuring a continuous, automated process with minimal operator intervention. Alternatively, the system can be operated in manual mode.

Customized foam cushions for maximum product protection

Each mold used in the FOAMplus® Speedmolder is custom designed. This ensures that the molded foam cushions precisely fit the customer's product, securely fixing it in the carton, reducing transport damage and optimizing material usage. The result is enhanced protection combined with reduced packaging volume. The FOAMplus® Speedmolder is ideally suited for a wide range of industries like Automotive and Engineering or Construction, shipping technical components, industrial goods or other medium-to-heavy products that demand dependable cushioning solutions.



With the FOAMplus® Speedmolder, Storopack delivers a compact, ergonomic and high-performance molding solution that combines speed, automation, and industrial durability. **Image: Storopack**

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About Storopack

Founded as Johannes Reichenecker leather tannery in 1874, since 1959 Storopack Hans Reichenecker GmbH based in Metzingen, Germany, is a specialist for protective packaging. The globally active company produces and supplies made-to-measure and flexible protective packaging for various industries. Storopack is present with own production locations and branch offices in Europe, North America, South America, Asia and Australia. 2,500 employees work for Storopack worldwide. In the year 2025 Storopack generated sales of 565 million Euros. Storopack products are available in more than 60 countries. Further information on www.storopack.com

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