

ROBATECH AT LIGNA 2025

At Ligna in Hannover from May 26-30, 2025, Robatech will show a system with a collaborating robot in addition to proven adhesive application systems for hot melt coating. The company is also providing an exclusive insight into the future of PUR hot-melt adhesive application: a new PUR melter will be presented at the booth for the first time.

360° Gluing. Consistent quality and lower costs are the main arguments for the use of cobots in adhesive application. Robatech cooperates with various suppliers for this purpose and will show an adhesive application system with a cobot from Universal Robots at the booth. This is to highlight alternatives to manual gluing.

Especially for **edge banding**, Robatech has developed the EdgePro coating head, which can be easily adjusted to the workpiece width. The coating head applies the hot melt adhesive in a controlled and uniform manner over the entire edge length and width of the workpiece. The FKV coating head is used for large hot melt coatings. It covers surfaces up to a width of 2600 mm continuously and evenly.

The **adhesive melters** on display reflect the various processes in the wood industry: they are suitable for edge banding, hot melt coating with nozzle application as well as for filling open pots. Whether for melting large quantities of adhesive, pre-melting smaller quantities or melting on demand – the powerful melters gently melt the adhesive to maintain its adhesive properties.

A special **highlight** at Ligna 2025 is a new PUR adhesive melter, which Robatech is presenting for the first time. The modern adhesive melter has been specially developed to make the processing of PUR hot melt adhesives even more convenient and user-friendly. Visitors can look forward to an exclusive preview at the booth.

Robatech at Ligna, booth A26, hall 15

ROBATECH

Robatech optimizes the industrial hot melt and cold glue application with sustainable and innovative adhesive application systems. Since 1975, Robatech has been developing and producing high-quality control systems, application heads, melters, and dosing systems that make gluing processes more environmentally friendly, safe, and straightforward. The Robatech Group, headquartered in Muri/AG, Switzerland, is represented in more than 80 countries. More than 670 employees worldwide provide personal and fast customer support in a wide range of industries.

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