

ROBATECH AT THE PPMA BIRMINGHAM 2021

From September 28 to 30, 2021, at the PPMA in Birmingham, UK, Robatech presents a new dimension in the adhesive application: energy-saving, reliable and robot-assisted. With the smart Vision melter, the new Performa heated hose, and the SpeedStar Compact application head, demanding packaging can be glued quickly and with high precision.

Robatech's new adhesive application system raises reliability in the gluing of primary and secondary packaging to a new level. All system components significantly reduce energy consumption and make life easier for machine builders and users with unique features.

Vision Melter: The Smart Terminal displays current operating and status information via changing LED colors. Even from a distance, the operating personnel can recognize whether the gluing process is running smoothly or whether, for example, the adhesive needs to be refilled. The FlexPort, an innovative 45-degree connection surface, allows heated hoses to be connected at different angles to save space. The melter can be installed lengthwise or crosswise.

Performa Heated Hose: The PrimeConnect plug coupling is used to connect the heated hose via plug-and-play – error-free and without special tools. The fully insulated coupling eliminates the usual thermal bridges.

SpeedStar Compact Application Head: The electric jetting head applies millimeter-sized hot-melt dots and short beads to tiny flaps and small surfaces. The automatic stroke control ensures consistent precision in adhesive application over the entire service life of 500 million operating cycles.

360° Gluing: Collaborative robots can take over a lot of manual work, also in adhesive application. Gluing with cobots increases productivity, reliability and quality on uneven surfaces and in all directions. Robatech offers solutions with cobots in cooperation with Universal Robots.

Robatech at the PPMA Birmingham: Stand E60.

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 dedicated employees worldwide provide personal and fast customer support in a wide range of industries.

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