

ROBATECH AT THE PACK EXPO LAS VEGAS 2021

From September 27 to 29, 2021, at the PACK EXPO in Las Vegas, USA, Robatech presents a new dimension in the adhesive application: energy-savings, repeatability, and reliability. 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 three 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.

Robatech at the PACK EXPO Las Vegas: Booth 7937 / South Upper Hall.