



Prevent adhesive degradation, and minimize waste associated with roller applications

Reduce adhesive usage and ensure consistent glue volume with our integrated grammage control

Apply EVA, PO or PUR hot melts

Valco Melton's hot melt application systems are an excellent choice for those seeking high-quality adhesive dispensing solutions for profile wrapping processes. From hot melt dosing to application at any coating width up to 1300mm, our equipment has been engineered to meet the most demanding needs of the woodworking, PVC, and aluminium environments.

Designed to minimize adhesive usage, waste, and downtime, our systems provide a more efficient and streamlined production process. This can lead to significant cost savings and improved productivity, allowing manufacturers to guarantee production quality.

HOT MELT SOLUTIONS FOR PROFILE WRAPPING PROCESSES



FlexWrapp Series Adjustable Width Applicators

- Width regulation system up to 1300mm bilateral, independent, and with one or two operational sides
- Motorized witdth regulation linked to grammage control available as an option
- Prevent burns and damage on the substrate. Approach Band System ensures uniform contact of wrap against head and kicks-out when machine stops.





IsoMelt PUR Melters

- Highest melting rates in the industry
- Ideally suited for PUR, allows quick and easy changes to other types of adhesives
- Faster and safer cleaning and maintenance with tiltable tank and removable grid
- Integrated grammage control

IsoMelt Plus PUR Melters

- Melt on demand technology is ideally suited to work with reactive adhesives
- No need to manipulate PUR or unwrap the foil the PUR slug goes directly into the melting tank
- When the cylinder presses the adhesive slug, the wrapping foil creates an hermetic sealing in the tank without the need for inert gas
- Touch-screen control panel with Ethernet IP and Modbus TCP communication protocols as a standard

