



VALCO MELTON

HIGH GLOSS APPLICATIONS

WOODWORKING ADHESIVE DISPENSING SOLUTIONS

Valco Melton's hot melt coating systems for high gloss applications have been engineered to meet even the most demanding needs of the furniture and decoration industries. From hot melt supply to coating at any application width, we offer a complete range of adhesive dispensing solutions to increase your production efficiency while guaranteeing a precise, uniform and streak-free super gloss finish with superior coat-weight control.

Production advantages offered by Valco Melton's high gloss system include:

- Eliminate the risk of scratches and damage to the coating surface by preventing small contaminants from becoming trapped under the surface.
- Prevent the "orange skin effect" and achieve flawless coatings with an against-roll application.
- Increase production efficiency and improve control of coat-weight with an integrated grammage control.



EDrum Series Drum Unloaders

Designed for the application of any type of adhesive delivered in 200-liter drums, the EDrum Series unloaders are extremely versatile and offer several customizable options to fit each user's specific requirements.

EDrum unloaders can be used in tandem, or in combination with a buffer tank to eliminate refill downtime.

IsoMelt Melters

This unit features a 40L round tank with a swiveling hermetic tank lid, along with an air dryer and PLC atmosphere control.

Its new EasyClean system includes a tiltable tank and removable melting grid for faster and safer maintenance operations.



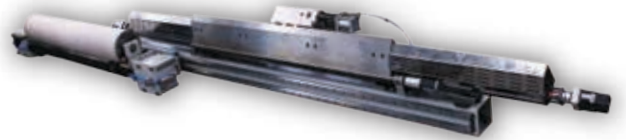
ProPUR Coating Station

Featuring rotating bar technology, ProPUR stations offer a self-cleaning coating solution that ensures a high quality, streak-free application.

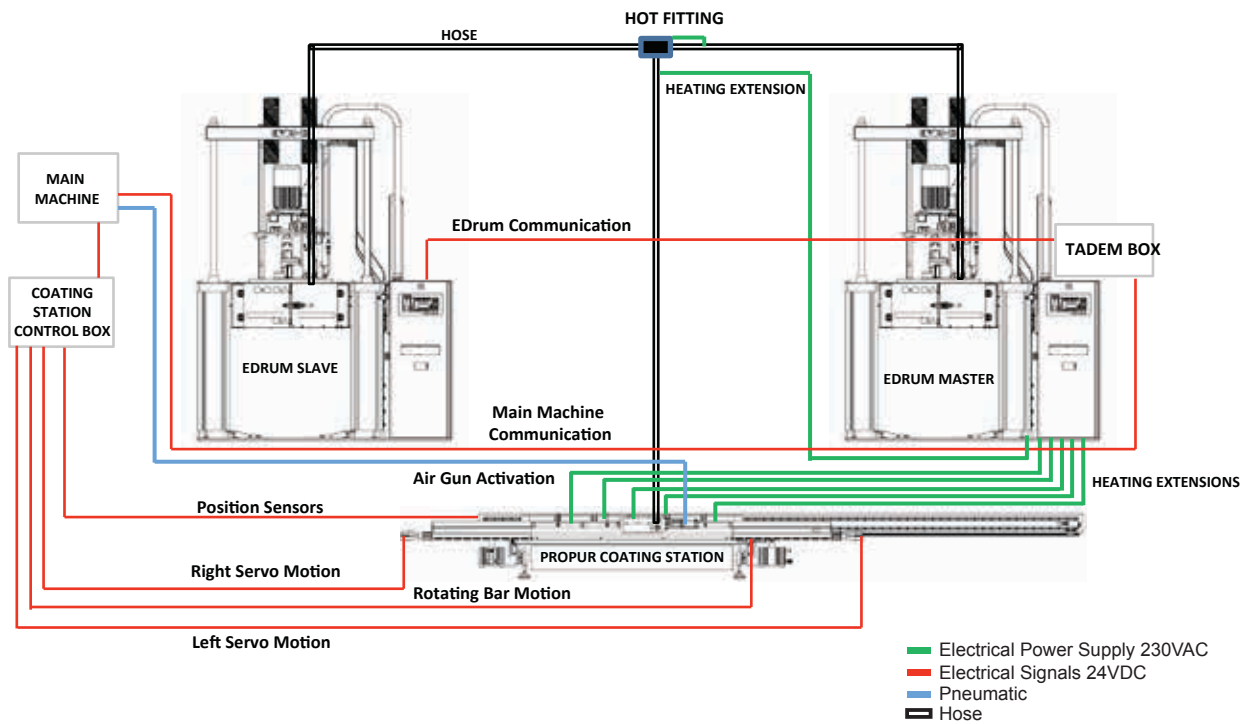
Coating dies and precision die mounts with microadjustments come as standard features.

ProPUR stations can also be integrated into an existing line to provide a fully mobile slide-in/slide-out coating die and backup roll for easier maintenance.

For faster work changes with minimal operator intervention, motorized width regulation linked to grammage control is available as an optional feature.



High Gloss System Layout



For more information, visit Valcomelton.com or contact your local Valco Melton representative.
 World Headquarters: USA, Cincinnati, Ohio (Corporate Offices) • Tel:+1.513.874.6550 • Fax: +1.513.874.3612
 Europe Headquarters: Spain, Navarra • Tel:+34.948.321.580 • Fax:+34.948.326.584
 Asia Headquarters: China, Xiamen, Fujian • Tel:+86.592.591.7854 • Fax:+86.592.591.7834
inquiry@valcomelton.com • Serving over 76 Countries Worldwide • valcomelton.com