

Edgebanding Application Systems



Durable systems. Consistent performance.

Valco Melton offers rugged and precise applicators for edgebanding application needs with special features to eliminate warped and carved board issues. In addition to this, the industry proven reliable MCP-4P control brings savings by removing unneeded operation adjustment and presenting automatic shut-off. With reduced glue usage up to 70%,, scrap, rework, glue pot and roller, as well as controllable, repeatable processes at all machine speeds, the Valco Melton Edgebanding System saves you both time and money. Easily improve production quality with this optimized solution.

Valco Melton's applicators:

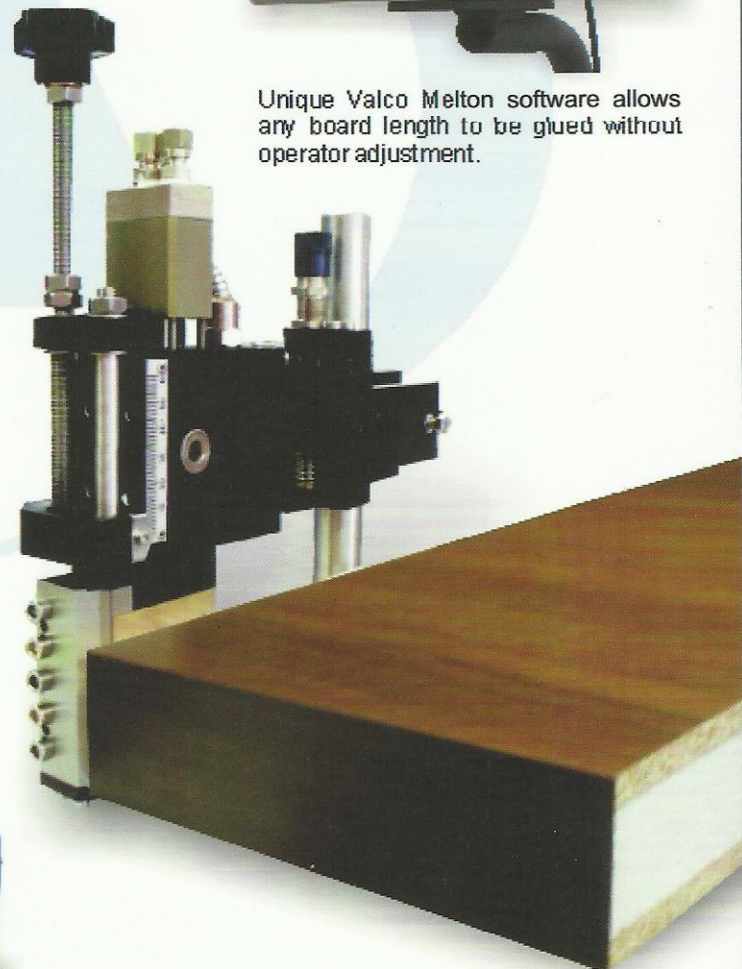
- Are micro-adjustable to perfectly conform to the board.
- Spring tension allows smooth contact between applicator and board.
- Extremely rigid construction is designed for the rugged environment of a woodworking facility.
- A hardened applicator is used for excellent wear-resistance and long-life.
- Bring great savings from decreased adhesive usage.

Valco Melton's MCP-4C control offers:

- Automatic motor-speed tracking for glue volume to remain consistent during changes in machine speed.
- Automatic valve shut-off when a board stops in the application area and opening as soon as the machine begins again, eliminating wasted boards.

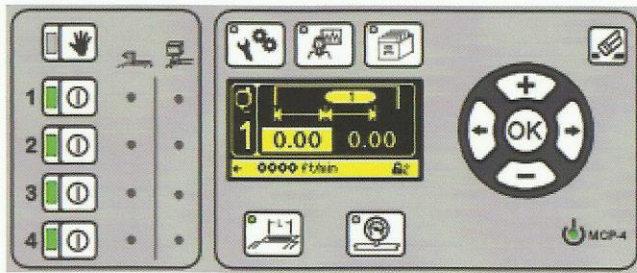


Unique Valco Melton software allows any board length to be glued without operator adjustment.



Valco Melton offers a wide range of units with different tank sizes and melt rates, including PUR application systems. Unique grid melting systems reduce heat-up time.

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Valco Melton's MCP-4C Pattern Controls feature an intuitive LCD front panel for easy configuration and programming. They include 4-channel operation with 8 programmable patterns per channel.

THE TOTAL PACKAGE.

Valco Melton's range of application products offer a complete selection of hot melt components and support equipment:

RTD hot melt hoses

Manual and automatic dispensing valves

Nozzle and applicator styles

Mounting bracket packages

Solid-state pattern control systems

In-line filters

Replacement parts for competitive systems

High-performance hot melt adhesives

Technical Specifications

Micro adjustment glides up and down to perfectly align adhesive placement, even on warped board.

Spring-loaded pivot provides constant application pressure against the board.



ISO 9001
QUALITY SYSTEMS

Implementation of Valco Melton's simple effect modules result in clean pattern shut-off without dripping or oozing.

Easy application width adjustment.

0 to 60 mm or 0 to 90 mm applicator heads available.



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