

Auto Flow Control, Adhesive Dispensing System, Brackets & More

Learn How to Reduce Glue Consumption Today.

The CoreWinding System from Valco Melton can bring instant return on investment to nearly any adhesive application with up to 30%+ for 2-ply and 80%+ for single-ply cores. Each system features a valve applicator, valve lift and bracket, Automatic Flow Control, and an adjustable stand.

- · Run faster without glue slinging
- No messy cleanup
- Includes a mechanical web guide with integrated paper tension device
- · For spiral-wound cores of all sizes
- Single and multi-ply cores
- System is completely enclosed, eliminating contamination and minimizing clean-up

Automatic Flow Control

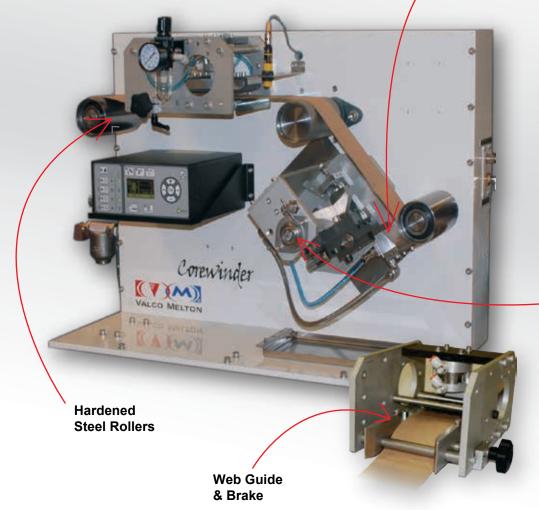
- · Encoder-based system
- Glue pressure changes in proportion to changes in machine speed
- Glue application will not start until a predetermined minimum speed is reached

Adhesive Supply System

- Electronically reversing pump eliminates stalling, reduces maintenance and significantly increases pump life
- Pumping systems available for individual machines or as complete central adhesive supply systems

Valve Applicator

- Comes standard with a hardened stainless steel applicator or optional ceramic applicator for excellent wear resistance and a longer life
- Pattern widths are easily changed for any paper width





Micro-Adjust Rigid Bracket Assembly for Precision Coating

Valve Lift & Bracket

- Rotary actuator lifts applicator head off of product when machine stops
- Micro-adjust bracket allows for precise adhesive placement and quick and easy set-up



Corewinder Options

Optional: OILER SYSTEM

Sprays oil/lubricant onto the surface of the paper to keep mandrel cool

Optional: WARMING HOSE SYSTEM

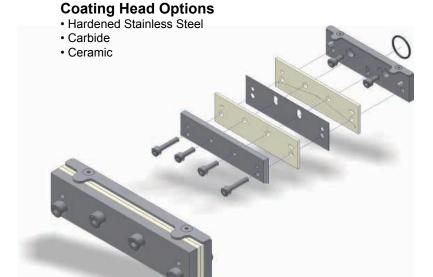
Ensures consistent adhesive viscosity regardless of ambient temperature conditions for more consistent adhesive application and less variability.



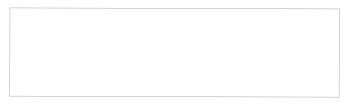
The MCP-4C is a low-cost fully-featured electronic control



DD-1 Diaphragm Pump High pressure pumping systems also available







For more information, visit http://hub.am/I1DfqI or contact your local Valco Melton representative. World Headquarters: USA, Cincinnati, Ohio (Corporate Offices) • Tel: 513.874.6550 • Fax: 513.874.3612

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