

## MZ SERIES

## **Spray Guns**

Valco Melton's MZ Series Guns perfectly combine the latest in technology in an advanced design for hot melt spray applications. By simplifying and standardizing the manufacturing process, the cost and delivery time to the customer is minimized. The end result is a perfect solution for a quick, yet precise, hot melt spray.

- Offers the latest in technology and advanced design of hot melt spray applicators while remaining economical
- Versatile applicator design ensures quick and easy adaptation to machine structure and your configuration needs

• Simplify class "A" hot melt application technologies for effortless dispensing control with improved consistent results



MZ Gun standardized parts are 100% adaptable to your configuration needs.





A new chic design with optional side hose entrance allows for versatile applicator placement.



Without using a temperature control, the MZ Series utilizes a gun temperature air heater designed with a large transfer surface and increased capacity distribution channel made for high flow.



Valco Melton offers 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**

Specifications	
Max. Operating Temperature	240°C / 464°F
Max. Operating Hydraulic Pressure	100 bar/ 1450 psi
Max. Operating Cycle Rate	240 cycles per minute
Operating Air Pressure	4-6 bar / 58-87 bar
Electrical Consumption	190-250 VAC 50/60 Hz
Max Size	580mm body length
Max. Spray Air Pressure	2.5 bar

ISO 9001
QUALITY SYSTEMS



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