

MZ Series

Spray Guns

Standardizing Evolution.

MELTON's MZ gun series perfectly combine the latest in technology and advanced design for hot melt spray applications. By simplifying and standardizing manufacturing processes, 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.

MELTON's MZ gun series:

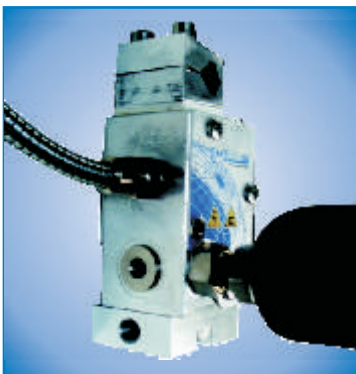
- Offers the latest in technology and advanced design of hot melt spray applicators while remaining economical
- Versatile applicator design ensures quick and easy adaptation to machine structure and customer configuration needs
- Simplify class "A" hot melt application technologies for effortless dispensing control with improved consistent results



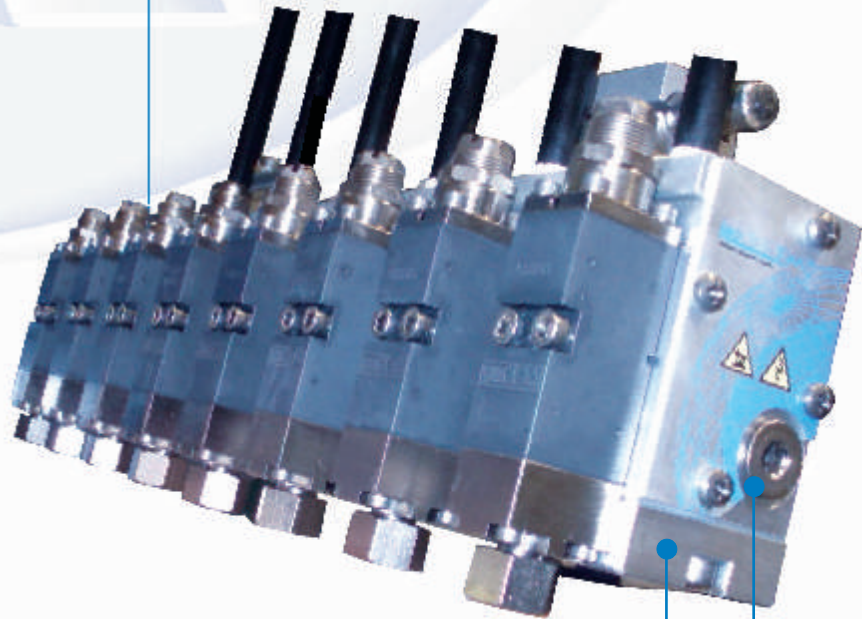
MZ Gun standardized parts are 100 % adaptable to customer configuration needs.



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.



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



MZ Spray Gun Series



APPLICATION MZ Series Spray Guns were specifically created to better meet the needs of a diverse range of hot melt swirl spray applications found in nonwoven and packaging gluing.

A TOTAL PACKAGE

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**
- Cost-effective rebuild/exchange programs**

Technical Specifications

MZ Spray Gun Characteristics	
Operating Temperature	240 ° C / 464 ° F
Operating Hydraulic Pressure	100 bar / 1450 psi
Operating Speed	2400 cycles per minute
Operating Air Pressure	4 - 6 bar / 58 - 87 psi
Electrical Consumption	190-250 VAC 50/600 Hz
Max Size	580 mm body length
Spray Air Pressure	2.5 bar

ISO 9001

QUALITY SYSTEMS



For more information visit www.meltonhotmelt.com, or contact your local representative.

World Headquarters: USA, Cincinnati, Ohio (Corporate Offices) • Tel: 513.874.6550 • Fax: 513.874.3612

European Headquarters: Spain, Navarra • Tel: +34.948.321.580 • Fax: +34 948 326 584

Asian Headquarters: China, Xiamen, Fujian • Tel: +86.592.591.7854 • Fax: +86.592.591.7834

info@meltonhotmelt.com • www.valcomelton.com • Serving Over 52 Countries Worldwide.