

# MF Series

## Internal Integrated Filter Gun Series



### Pure Adhesive Application.

The Valco Melton **MF Integrated Filter Gun Series** is composed of standardized automatic hot melt applicators specially fitted for gluing jobs to close without air. Valco Melton has developed the innovative MF Gun Series in response to the demand for a durable, high quality design that ensures long production life and minimizes maintenance costs. The MF Series brings clean adhesive application in a reduced space.

#### Valco Melton's MF Series offers:

- 100% *Compatibility* to market standards.
- Maximum durability for decreased maintenance.
- Versatile design for flexible configurations.

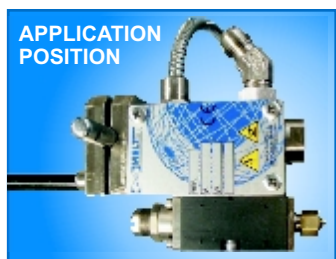


Total adaptability to various existing brackets in the market

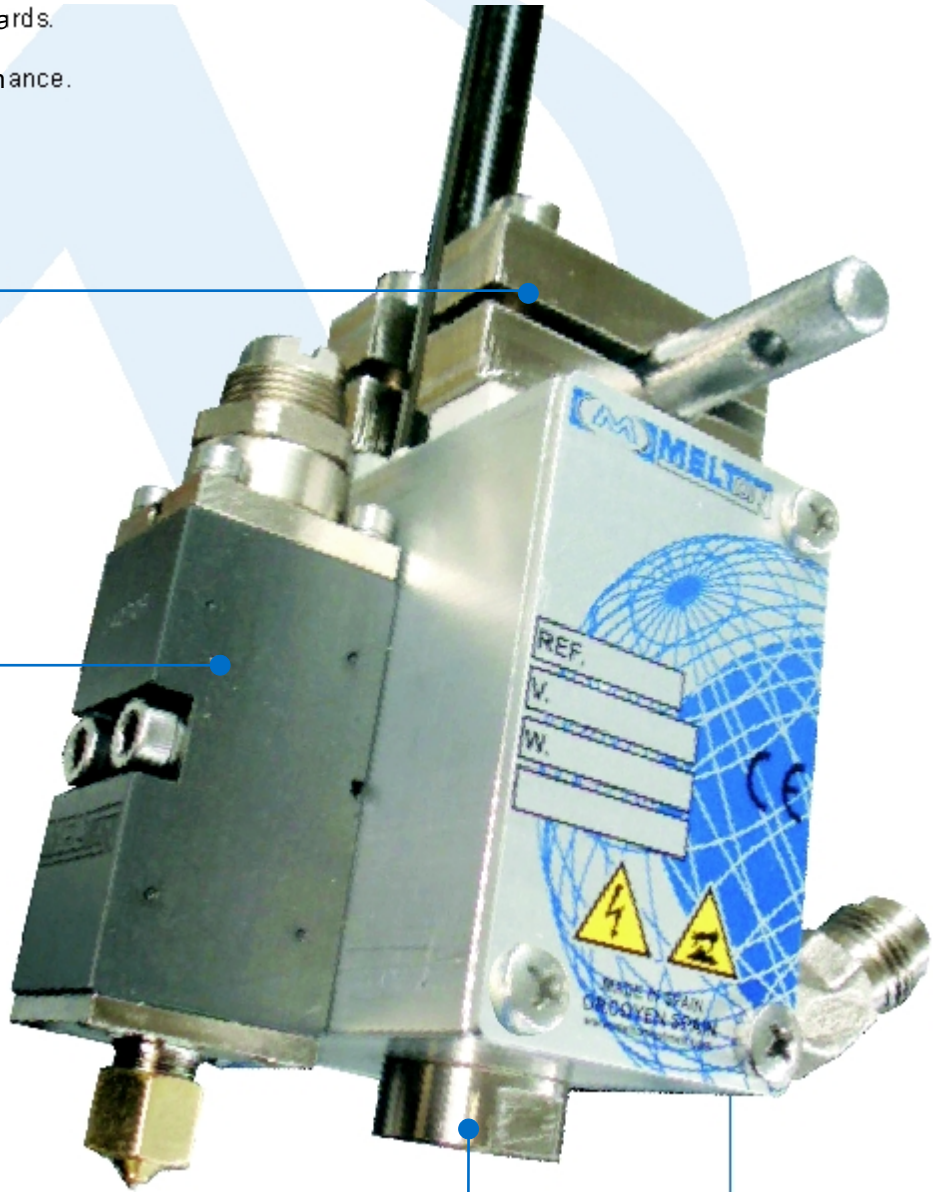
Multi module and single module options



Internal filter provides continuous adhesive filtration



In-line filter perfectly located for quick and easy cleaning access



100% compatible connectors

# MF Series, Integrated Filter Gun

## Valco Melton MF Series Applications:



## 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 Characteristics

<b>Specifications</b>	
<b>Max. Operating Temperature</b>	240 ° C / 464 ° F
<b>Max. Operating Hydraulic Pressure</b>	100 bar / 1450 psi
<b>Max. Operating Cycle Rate</b>	2400 cycles per minute
<b>Air pressure</b>	4 - 6 bar / 58 - 87 psi
<b>Electrical Supply</b>	190-250 VAC 50/60 Hz

**ISO 9001**

QUALITY SYSTEMS



For more information visit [www.valcomelton.com](http://www.valcomelton.com), or contact your local representative.

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