

# ME Series

## Double Effect (AO/AC) Gun



### Faster, Stronger Results.

Valco Melton's **ME Double Effect Gun Series** introduces one of the most advanced technologies for high velocity intermittent bead applications to the hot melt gluing market. Thanks to its double effect module system, the ME Series ensures a perfect and uniform adhesive cut, giving a clean, quality appearance for stronger product finishing. The ME applicator offers a flexible and versatile design, adaptable to market standards, which permits a universal fit and easy configuration for all customer application demands.

#### Valco Melton's ME Series Offers:

- 100% *Compatible* to market standards
- Up to 2,400 cycles per minute velocity application
- Single and multi-modular designs
- Easy, flexible configurability and location



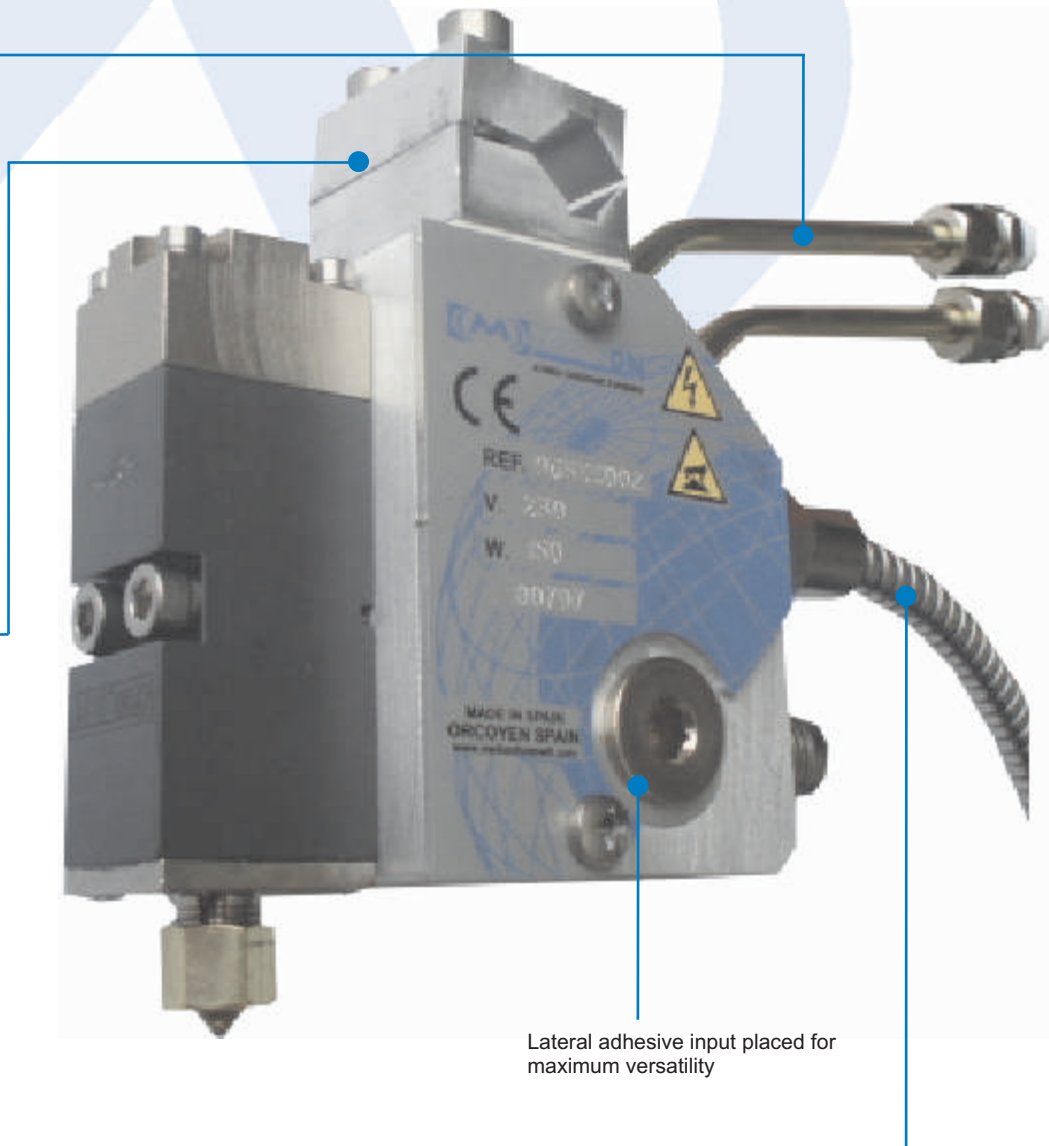
Vertical (1) and horizontal (2) positions for air inputs



Two mounting bracket positions for easy configuration



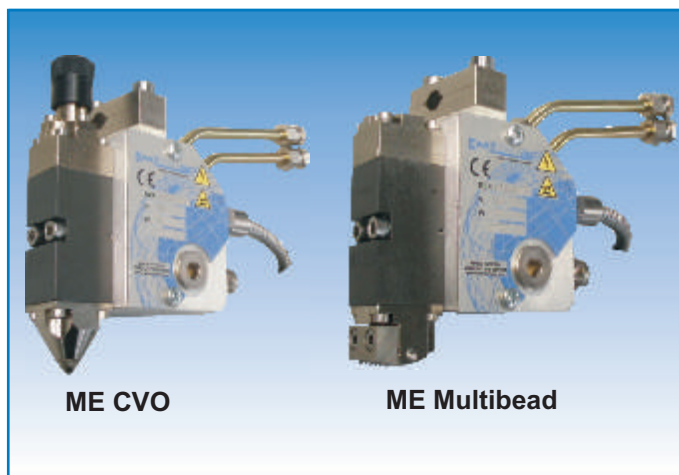
Standard and adaptable water-proof version



Lateral adhesive input placed for maximum versatility

# ME Series, Double Effect Gun

## Valco Melton ME Series Applications:



## THE TOTAL PACKAGE.

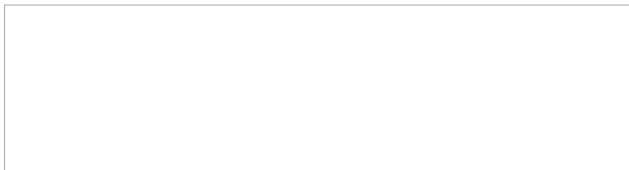
Valco Melton's range of application products offer a complete selection of hot melt components and support equipment:

- 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
- Cost-effective rebuild/exchange programs

## Technical Specifications

<b>ME Series Characteristics</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 Consumption</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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