

# ME Series

## Double Effect (AO/AC) Gun

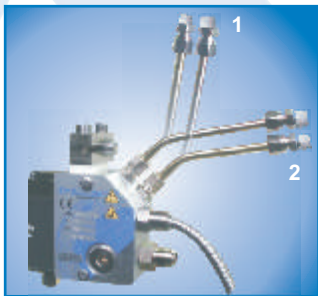


### Faster, Stronger Results.

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



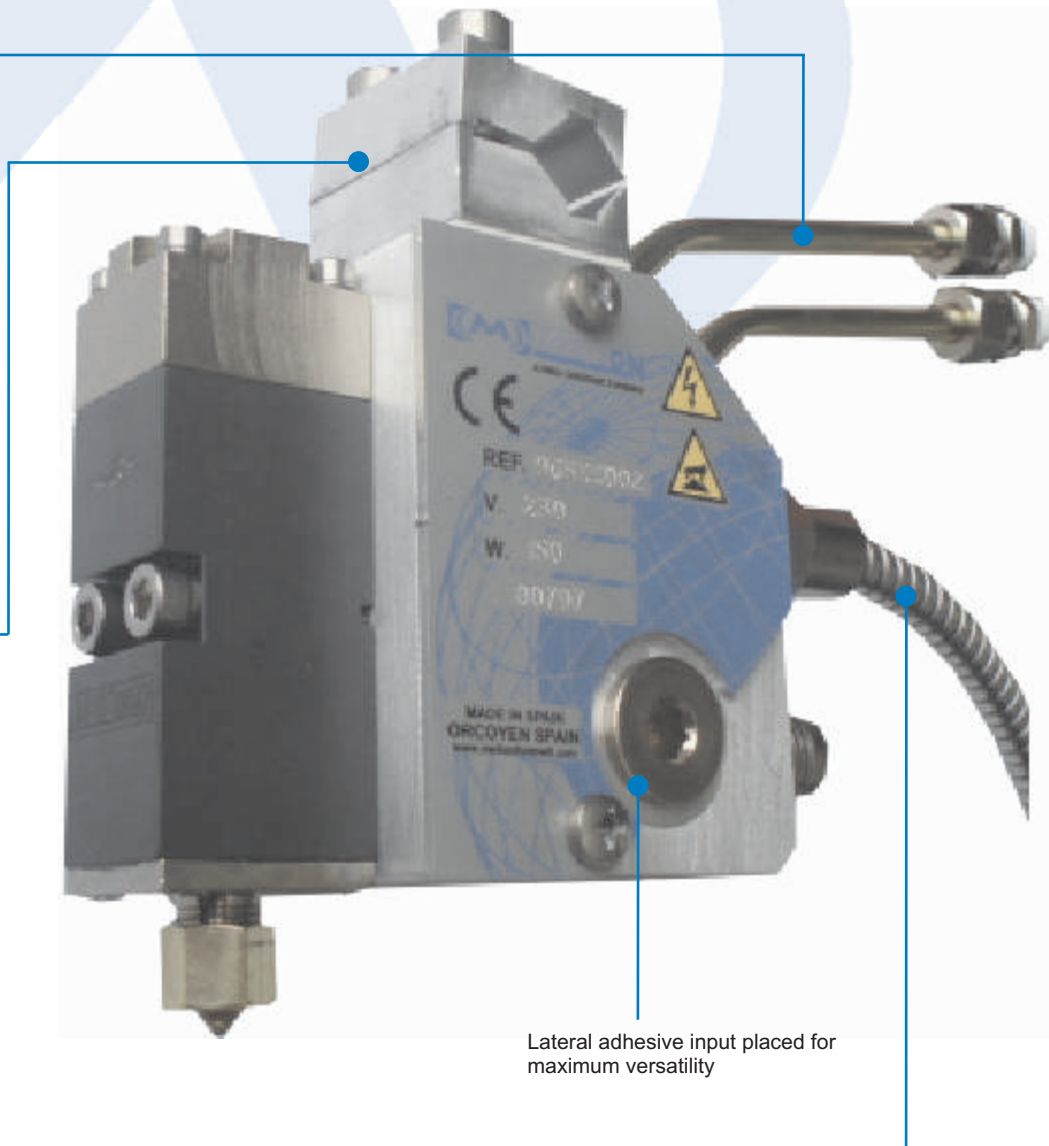
Vertical (1) and horizontal (2) positions for air inputs



Two mounting bracket positions for easy configuration



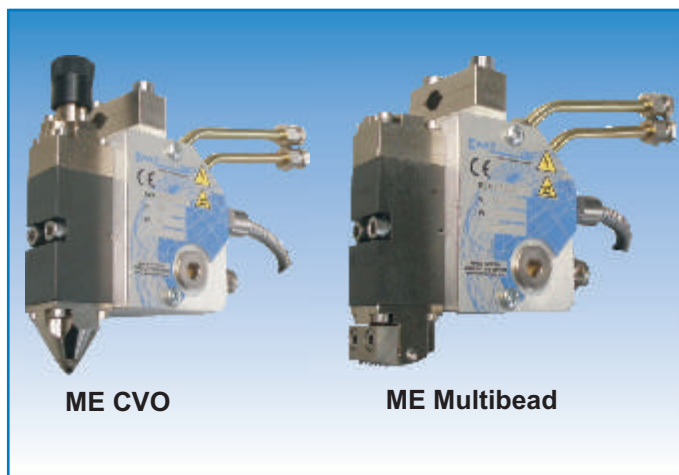
Standard and adaptable waterproof version



Lateral adhesive input placed for maximum versatility

# ME Series, Double Effect Gun

## Valco Melton ME Series Applications:



## THE TOTAL PACKAGE.

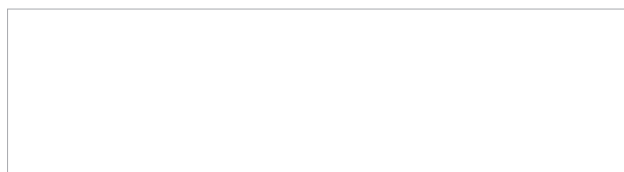
Valco Melton's range of application products offer a complete selection of hot melt components and support equipment:

- 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.  
 World Headquarters: USA, Cincinnati, Ohio (Corporate Offices) • Tel: 513.874.6550 • Fax: 513.874.3612 • [info@meltonhotmelt.com](mailto:info@meltonhotmelt.com)  
 European Headquarters: Spain, Navarra • Tel: +34.948.321.580 • Fax: +34 948 326 584 • [melton@melton.es](mailto:melton@melton.es)  
 Asian Headquarters: China, Xiamen, Fujian • Tel: +86.592.591.7854 • Fax: +86.592.591.7834 • [china@valcomelton.com](mailto:china@valcomelton.com)  
[www.valcomelton.com](http://www.valcomelton.com) • Serving Over 52 Countries Worldwide.

