

MK-F SERIES

Safe, Compact and Efficient Hot Melt Applicators

Valco Melton's Valco Melton's new MK-F Series is a specially insulated hot melt applicator, specifically designed to guarantee easy and safe handling while maintaining a compact and efficient design. Its simple, modular configuration provides optimal flexibility and easily adapts to customer needs.



- These high speed, premium style applicators are ideally suited for cartoning, labeling and graphic industries.
- Reduce power and electrical consumption with the MK-F's insulated version.
- Produce a clean application with outstanding cut-off.



FilterIntegrated filter retains contaminants and mantains adhesive quality.



Modules

AOAC bead mini modules ensure a perfect pattern on high speed cycle applications. Zero cavity mini modules guarantee a sharp cut-off, preventing adhesive stringing.



Insulated cover

Guarantees safe applicator handling and reduces energy consumption.



MK -F Gun Series

The MK-F Gun Series offers two module options: bead or zero cavity. Bead mini modules work with standard straight, 90° and spherical nozzles. Zero cavity mini modules provide extremely fast and accurate pattern placement with any adhesive type.

Valco Melton's MK-F compact dispensing guns are ideal for packaging applications with restricted space. Its flexible, simple and universal modular design allows for easy configuration to cover various application needs and is supplied with 100% compatible connection and equipment parts.

Technical Specifications

MKF Series Characteristics	
Maximum Hydraulic Pressure	100 bar
Maximum Temperature	230° C / 446° F
Temperature Sensor	Ni 120
Pneumatic Pressure	4 - 6 bar
Opening System	AOAC
Maximum Cycle Rate	8,000 cycles / min
Integrated Filter	Compatible
Applicator's Body Width	
Witth Insulation	32,5 mm
Without Insulation	19 mm

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