

ERO-O LOW PRESSURE GLUING SYSTEM FOR FLEXO-FOLDER-GLUERS

ERO-O low pressure gluing system has been developed to work on casemaker/flexo-folder-gluer machines. All ERO-O systems are equipped with contact distributor type GT-09.

ERO-O system includes the following standard features:

- 4-channel automatic function control panel. 8 channel with auto function is available as an upgrade
- Low-pressure, double-diaphragm glue pump, directly installed on the glue bucket
- Low-pressure flow regulator
- Digital proportional valve and complete air treatment group
- Complete device optionally equipped with check valve and low glue level alarm
- Encoder with support and pulley, laser photo-eye, glue filter, glue air hoses, pump support fitted with sliding device and stainless steel cover
- Pneumatic non-contact applicator type GT-09
- Glue bucket with 250 micron glue filter inside
- Driver box and software

Technical Features:

- *Maximum speed of production: over 210 m/min*
- *Dimensions: L = 410 mm, H = 1200 mm, W = 770 mm*
- *Weight: 25 kg*

High-speed production
Excellent reliability & precision
Low maintenance
Easy cleaning
Aluminium structure
Sliding device for easy glue bucket refill

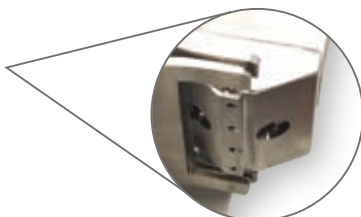




GT-09 CONTACT APPLICATOR

Designed for flexo-folder-gluer machines, The GT-09 cold glue applicator works by direct contact with the corrugated board. Made of stainless with aluminium alloy head, the complete station is resistant and light.

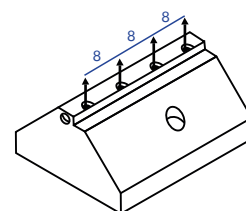
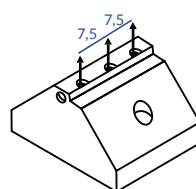
Equipped with either 2/4 exit nozzles or 3 exit nozzles, this pneumatic applicator can be installed on the drive or operator side of the machine, and works top-down or bottom-up. A screw on the head allows glue flow adjustments.



On the 4 holes nozzle, the 2 external holes can be closed to get a 2 holes nozzle application

Technical Features:

- Maximum speed of production: over 210 m/min
- Standard coil: 24 VDC
- Dimensions: L= 270 mm, H = 300 mm, W = 170 mm
- Weight: 4,5 kg



GT-09 nozzles can feature either 3 or 4 holes.



CONTROL DEVICES

ERO-O can be monitored from an iPad or a touch screen.

ERO control devices either can be installed directly to the machine or be mounted on the structure of the system.

ERO
GLUING SYSTEMS

For more information, visit www.ero-gluer.com or contact your local representative.

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ERO Gluing Systems Is A Valco Melton Company