

PRODUCT INFORMATION

ERO-O LOW PRESSURE GLUING SYSTEM FOR CASEMAKER/FLEXO FOLDERGLUER MACHINES



***Low maintenance, high reliability
High speed production
Top technology at a reasonable price
Simple and very easy to use***

TECHNICAL FEATURES

The low pressure gluing system **ERO-O** has been developed for casemaker/flexo folder-gluer or folder-gluer machines. The gluing system includes following main features:

- 2 or 4 channels control panel
- low pressure glue pump
- low pressure flow regulator
- gluing station equipped with contact station using a GT-09 gun, complete of a 3 or 2/4 hole nozzle or with a simple GT-09 contact gun (for folder-gluer machines only).
- encoder complete with pulley and bracket
- photo-eye
- glue filter, glue hoses, pump support, adjustable pneumatic contrast. All components are mounted onto a moving structure, except the encoder and the gluing station which are directly installed on the machine.

Speed production = over 210 m/min.

Max error over 210 m/min = +/- 3 mm.

Dimensions: L = 600 mm, H = 1700 mm. W = 500 mm.

Weight: 75 Kg without glue.



Example of a low pressure gluing system installed on a flexo folder- gluer machine

The gluing system is tested at 20° air temperature with a 900 mPas glue viscosity