

ES 5000

Labelling System



innovative · reliable · leading



- Product labelling during production
- Tamper-proof labelling
- Individual designs for labels
- Suitable for all FCA and ICA series automatic double-clippers

Applications

The ES 5000 labelling system can be used with an FCA or ICA automatic double-clippers for all products, i.e. all calibres, all types of casings or plastic film. Wherever product labelling is needed, the ES 5000 is the solution. You can choose to use pre-printed or blank labels. The individual range of label design gives the product a unique character.

Advantages

- Tamper-proof product labelling during production
- Attractive product
- Exact batch-tracing possible
- Labelling meets EU regulations
- Computerized flexibility in creation of labels (text and layout)
- Efficiency – due to interface, the label layouts can be retrieved as product parameters
- Mobile: easy to connect and move
- Space saving: trolley fits between filler and clipping machine
- Control and power cut-off via clipping machine

The label dispenser cycles the labels into the clipping position.



- Hygienic: fully covered, made completely of stainless steel, splash-proof

Labels

- 5.000 labels per roll
- Pre-printed or blank
- Complete range of colours
- Abrasion-resistant boil-proof – no ink smearing
- Barcode imprint capability

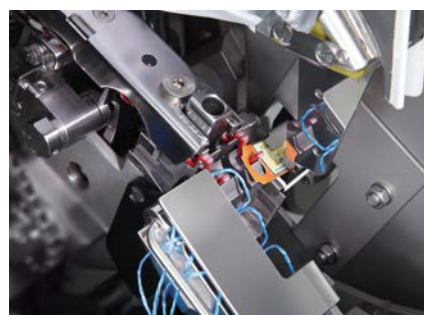
Optional equipment

- Hot stamping printer with adjustable date setting device and printing plates
- Programmable thermal transfer printer
 - computerized creation of text and layout design
 - retrievable design layouts and editing of variables, e.g. date, directly during production

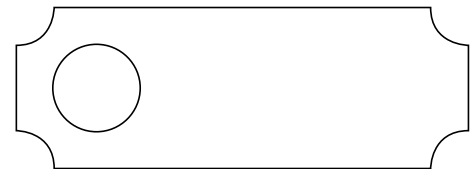
Function and operation

The ES 5000 labelling system is connected to the double clipping machine electrically. The label dispenser is fastened onto the clipping machine. The labels are fed to the printer via a compensating roller system and printed. The labels, printed on one side, are routed via a transport roller from the labelling system across the dispenser into the separator area of the clipping machine. They are then placed in the clip and cut off. Control comes from the clipping machine. Inserting the labels does not hold up the clipping process.

The label is inserted automatically and fastened securely with the clip to the product.



Labels are fed via a compensating roller system ensuring the accurate position of the imprint



Label is actual size.

Technical data

Width:	400 mm
Depth:	300 mm
Height:	1,400 mm
Weight:	80 kg
Main frequency:	230/120 V, 50/60 Hz
Power input:	0.2 kW
Compressed air:	6 bar/0.6 MPa
Air consumption:	0.2 NL/cycle