



Packaging Machinery & Systems
made for you



Automatic case former

BEM400



STANDARD TECHNICAL FEATURES

- Production (variable according format): Up to 16 cases/min.
- Dimensional adjustment: Manual.
- PLC Control system.
- Touch screen LCD.
- Bottom flaps closing with adhesive tape
- Tape end detector with alarm

Carton dimensions

- Type: RSC o B1
- Length: 250 – 410 mm
- Width: 165 – 300 mm
- Width + Height: 330 - 640 mm
- Length + Width: Max. 700 mm

It is not possible to combine all the maximum dimensions
Other dimensions on demand (it can add an extra cost)

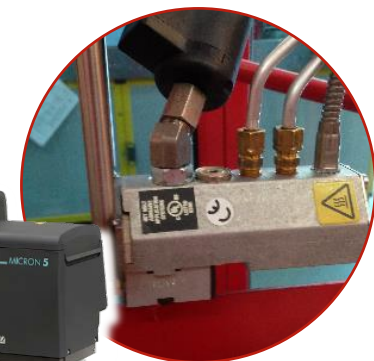
The quality and format of the cases must be verified and approved by the EARFLAP technical office

Optional

- Stainless steel 304
- Bottom flaps closing with Hot-Melt



Carton forming process



Bottom flaps closing with adhesive tape

Optional: Bottom flaps closing with Hot-Melt



Technical features	Standard
Electric power:	380 V 50 Hz
Installed power:	1,8 Kw
Pneumatic installation:	6 bar
Weight:	1.100 Kg.
Bottom flaps closing	Adhesive tape (48 to 72 mm)
Dimensional adjustment:	Manual
Production* (variable according format):	Up to 16 cases/min.
Standard main components	
HMI:	Touch sreen LCD
PLC:	Siemens
Pneumatics components:	FESTO y AIRTAC
Safety devices:	Safety module: Omron / Pilz Limit switches: Tend
Hot-Melt equipment (optional)	Meler
Other components or brands on demand (it can add an extra cost)	
It is not possible to combine all the maximum dimensions. Other dimensions on demand (it can add an extra cost) <i>The quality and format of the cases must be verified and approved by the EARFLAP technical office</i> * Depending on the quality, structure and dimensions of the cartons	
Opciones	
Stainless steel 304	
Bottom flaps closing with Hot-Melt	
Flaps opener for automatic filling	
Automatic dimensional adjustment	
Other colours on demand (it can add an extra cost)	

Standard machine layout

