

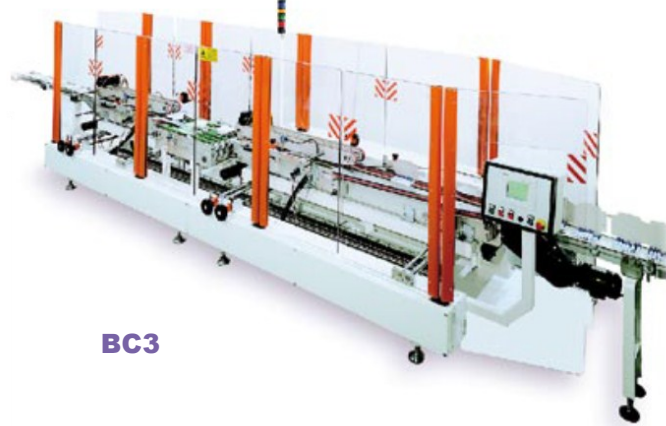
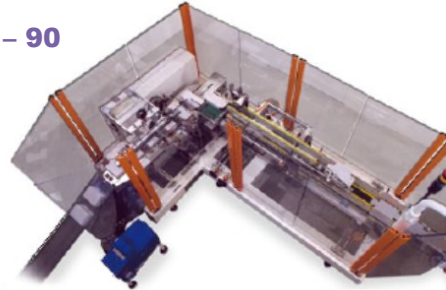
# SECONDARY PACKAGING

## BC Box Closing



**BC1**

**BC3 - 90**



**BC3**



**CM-OPM manufactures high quality hot melt box closers to seal 1 or 3 flaps boxes erected from a flat blank.**

**The range of products is composed as follows:**

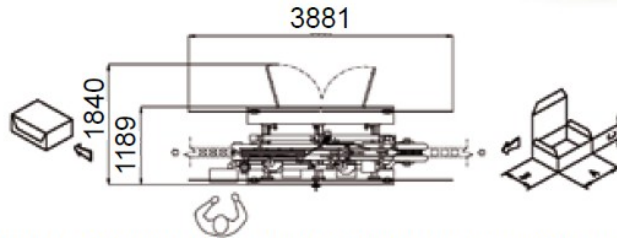
- **BC1 is a one flap box closer (Shaftless operations driven by 3 servomotors)**
- **BC3 is a three flap box closer (Shaftless operations driven by 7 servomotors)**
- **BC3-90 is a compact three flaps box closer with a 90° exit (Shaftless operations driven by 5 servomotors)**

### COMMON FEATURES

- **Hygienic design**
- **Electro-welded painted structure, with floor levelling feet**
- **Hot melt glue dispenser, with adjustable guns**
- **On-board electrical cabinet equipped with PLC**
- **MMI touch panel interface for recipe selection, fault display and parameter editing**
- **Openable safety guards made of transparent polycarbonate**
- **Stainless steel execution available**

# TECHNICAL FEATURES

## BC1

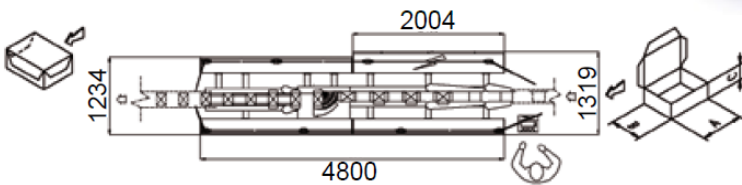


Layout of a typical 1 Flap Box closer (BC1) (mirror version available)

MODEL	BLANKS DIMENSIONS						SPEED* (box/min)
	A (mm)		B (mm)		C (mm)		
	min	max	min	max	min	max	
<b>BC1</b>	100	300	80	240	25	120	up to 120

\* Speed subject to box dimensions and cardboard quality

## BC3

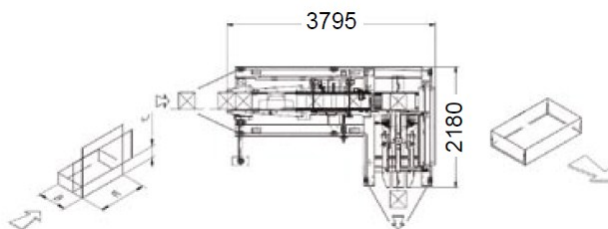


Layout of a typical 3 Flap Box closer (BC3) (mirror version available)



MODEL	BLANKS DIMENSIONS						SPEED* (box/min)
	A (mm)		B (mm)		C (mm)		
	min	max	min	max	min	max	
<b>BC3</b>	120	300	80	250	25	120	160
<b>BC3-90</b>	100	300	60	300	20	150	90

\* Speed subject to box dimensions and cardboard quality



Layout of a typical Right angle 3 Flap Box closer (BC3) (mirror version available)

## BC3 - 90

