## 

### CASE CLOSER CC-31

The CC-31 automatically folds the top case flaps and closes them with tape. To maximize operator convenience, the software of the case closer is integrated in the bag closer.



# Industrial Design to avoid production stops

- Floating taper head (optional).
- Heavy duty machine for a reliable production 24/7.
- Standard robust taper head with open design for easy tape exchange.

## Protect your product & reduce costs

- **Perfectly controlled** case closing thanks to the pneumatic driven long flap folding.
- **High-quality components** reduce maintenance and spare parts costs to a minimum.
- Easy adjustable with motor driven height regulation.



### **TECHNICAL SPECIFICATIONS**

### Perfectly controlled case closing

- Case stop for rear flap folding.
- Pneumatic driven folding plates for long flap folding.
- The long case flaps are joined perfectly thanks to lateral wheels.
- Flexible side belts ensuring the same grip, even if the box width slightly varies.

#### **Heavy duty**

- Direct motor driven side belts, driven by 2 motors.
- · Heavy duty machine frame with easy access for maintenance.

### Standard integrated in the bag closer to save floor space

- Visualize all messages in the bag closer HMI.
- The case closer is completely controlled by the bag closer.
- One integrated safety area.
- One centralised operator panel.
- One power supply.

#### Standard equipped with

- In- and outfeed guarding.
- Adjustable box pressing before taping
- Remote Access Point (one per line)

CASE SPECIFICATIONS (For other dimensions, please contact Pattyn)	
Range (L x W x H) mm	Min. 260 (L) x 200 (W) x 130 (H) // 230 (D) Max. 650 (L) x 520 (W) x 520 (H) // 780 (D)
	Max. 650 (L) x 520 (W) x 520 (H) // 780 (D)
	Outside dimensions
W >>> L	
TAPE SPECIFICATIONS	
Туре	2" inch tape
Tape roll length	990 m
Tape roll diameter	Max. 300 mm
OUTPUT AND CONSUMPTION	
Output tape	Standard 18 cases/minute
Installed power	1 kW
Voltage	3 x 400 V + N + E / 50 Hz
Air supply	6 bar / 1/2" min
Air consumption	3 Nl/cycle
Weight	750 kg
OPTIONS (more options are available, please contact Pattyn)	
Stainless steel execution	
3" tape	
Complete detection set tape	
Flaps control section	
Bottom belt drive for pails	
Stand-alone machine	
15"HMI (for stand-alone machine)	
Floating taper head	
Machine roof	

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Pneumatic driven long flap folding



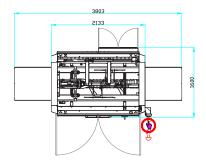
Flexible side belts



Robust side belts, driven by 2 motors



Easy tape loading system for upper taper



Machine height: 2384 mm

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