

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) |
| | 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



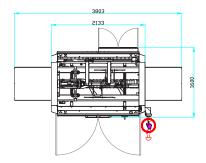
Flexible side belts



Robust side belts, driven by 2 motors



Easy tape loading system for upper taper



Machine height: 2080 mm

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