



Cartoning Machines/Case packers IMA CP38

Images

Product details

Category:	Sold
Machine:	CP38
Machine code:	IT305
Manufacturer:	IMA
Year of construction:	2016

Description

Case packer IMA model CP38 combined with pelletizer model 20.

Includes on-line:

- Checkweigher Garvens;
- Case Label Printer
- Applicator

Specifically designed to handle loose or bundled cartons, the CP38 is a high-speed, side loading case packer benefiting from operator friendly cantilever design ensuring complete accessibility and easy cleaning.

Using servo technology for extremely smooth product handling, the CP38 packs up to 30 cases/min and has a compact footprint.

During loading, the case is erected and held in position on 2 sides enabling effective use of lower-quality corrugated cardboard.

The case erecting mechanism now ensures extremely low positioning of the horizontal case magazine, thus increasing machine autonomy.

The CP38 side loading case packer is able to achieve high speed running in full aggregation mode.

Production speed is one of the key factors impacting on the functionality and successful implementation of the aggregation process.

All the major functional modules of the CP38 are driven by servo-motors:

case pick-up, case forming and transfer, case transport to the closing station, hopper, liftable pusher collation transfer from the stacking area to the introduction area, rotation, product stacking.

Case dimensions (min.): 200 x 90 x 110

Case dimensions (max.): 500 x 350 x 350

Compressed air: 6 bar

Installed power: 8 KW

Gross weight: 2900 Kg

Max. speed: Up to 30 cases min