

## General features

GEOS horizontal packaging machine is designed to be installed at the end of the packaging line. The products, gathered together by a stacker unit, are pushed and packed inside a carton box; after filling, boxes are conveyed to the outlet, where the machine folds the top case flaps and closes them with tape on the two sides (optional: closing with Hot Melt).

## Specific features

The side load case packer main advantages are:

- Compact size, high speed
- Motorized rotary pushing feeder (not pneumatic)
- Quick carton size change and easy access to all adjustable parts.
- Movements on dovetail rails and re circulating ball bearings blocks.
- Omron PLC.

## Details



Easy adjustable case closing system with adhesive tape or Hot Melt



Carton magazine can be refilled, while the machine is working. It has an ergonomic and accessible position for an easy and fast format change



Carton cases opening by suction cups



Electric cabinet at high, accessible position and clearly visible through transparent Lexan



Motorized movements allow fast format change, while linear guides ensure high precision



High quality components, ISO certificated.

## Technical features

Mod.	GEOS
Machine dimensions LxWxH	2990 x 3670 x 2198 mm
Carton dimension minimum LxWxH	300 x 200 x 200 mm
Carton dimension maximum LxWxH	600 x 400 x 400 mm
Weight	900 Kg
Speed	10 cartons/min

Cartoning machines for bigger sizes on request

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# GEOS

Side load case packer

EN

# GEOS

Horizontal case packer machine for American cartons. Compact outside, spacious and accessible inside. High speed, motorized product feeding, easy format change.

High quality components, ISO certificated

**SIEMENS** **ABB** **HIWIN** **MOTOVARIO** **KUHNKE** **pizzato** **mitsubishi**

Carton's dimensions up to 800x1200 mm

Great accessibility to the machine: doors open on all sides and the rotary touch screen allows the operator to work from different positions.

Omron touch screen.

Compact size and high speed, up to 10 cartons per minute.

Compact, solid and accessible. Fast & simple change of format.

