







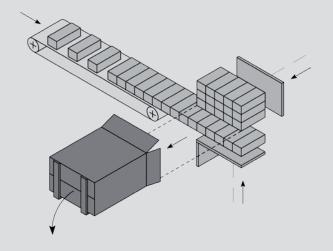


# Semiautomatic packaging machinery

oli 310 operating principle with case blanks

## oli 310 - Side Loading

- » Suitable for all conventional types of cases or products, especially for stackable products like folding boxes, bundles, cans, bottles, etc.
- » Packages are fed, stacked and inserted into the case fully automatically
- » Quick and easy format change
- » Modular design extendable with the olimat + oli-pal to operate as a fully automatic final packaging line
- » Processing is gentle on products offering highest process safety



and case forks



and GMP panelling

### Semiautomatic packaging machinery oli 310 - Side Loading

Standard features of this installation include the

» oli 310 cartoning machine as a collation module.

Easily extendable with the

back up sensor

» olimat 3D or the olimat 1 case erector/sealer



The **oli-pal** or the **oli-pal Duplex compact palletiser** extend **oli 310** to operate as a fully automatic final packaging line.

### **General information:**

Can be applied in all industries.
Pharmaceutical compliant GMP, compact and space-saving design. Superior workmanship/material quality and refined operationability in all details:

- » All components are readily accessible
- » Easy to clean
- » Especially compact design
- » Operator panel with multi-lingual text display or touchscreen panel
- » Quick format change
- » Servo motors drive all relevant motion on request; state-of-the-art PLC control system
- » Practically maintenance free

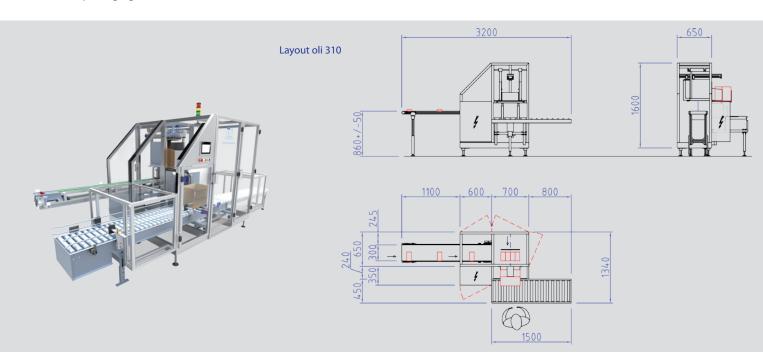
#### **Technical information:**

Case format range (L x W x H mm): 200-500 x 60-400 x 60-500 or according to customer preference
Operating voltage/required power: 3 x 230/400 V/N/PE, 50/60 Hz, 0.3 kVA
Air pressure: 6 bar
Floor layouts: Left or right-hand variants to customer preference
Change over time: approx. 5 - 15 min

Output: suitable for up to 5 cases/min

#### Note

oli packaging machinery is customized in terms of output, colour, installed load, etc., to suit the specific customer application.
All machinery can be designed inversely for every format.





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