Carle & | **●I=III** | FIMA

SECONDARY

PACKAGING

CHOCOLATE

MOULDING

WRAPPING

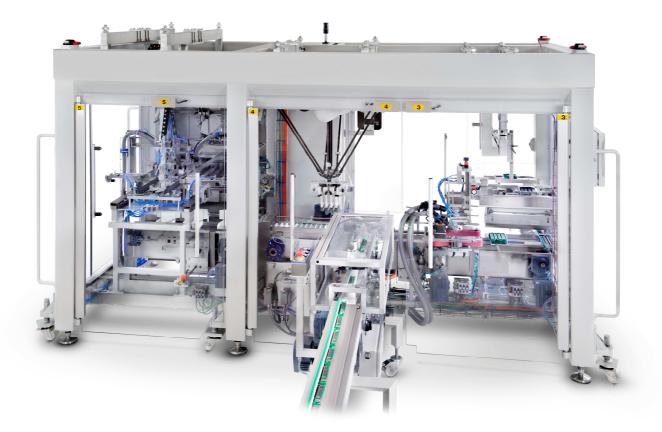
PRIMARY

SECONDARY

ACTIVE S222

Compact Robotic Cell

Forming Loading Closing Boxes



This solution is well suited to several applications, with special look to the "bakery" world, where the features of flexibility and "handling care" are the skills requested to best preserve the integrity and quality of products, such as baked products that have ingredients on their surface or irregular edges.

The solution consists of:

Secondary packaging Robotic Cell, which allows you to form, fill and close boxes through a monoblock frame, friendly use and easy to clean.

The strength of this packaging solution is the quick format change that takes place without tools.

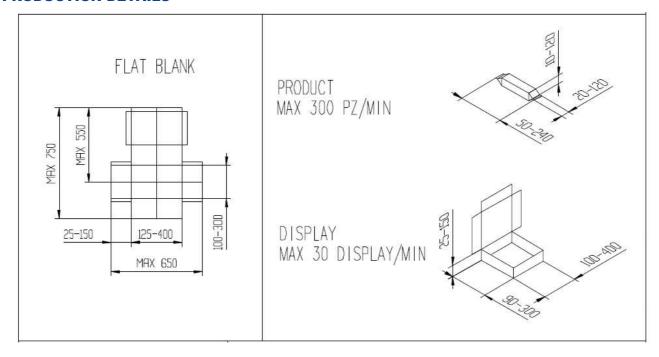
The solution is compliant with the requirements of Industry 4.0 and allows connection to factory networks for data collection as predictive as preventative maintenance planning.

THE MODULE

- Quick format change tool less
- Compact Footprint 4 x 2 mt Monoblock
- Reduced installation and commissioning time
- Infeed collector @ 300 packs/min
- Box Filling by Fast Picker, with maximum feeding boxes speed 30 boxes/minute
- Full electronic Box Closing, with easy change over with out using tools
- HMI Allen-Bradley VERSAVIEW 15"



PRODUCTION DETAILS



LAYOUT SCHEME

