

# PointPao<sup>™</sup>

Series of automated integrated carton forming, carton packing, and sealing systems



Monoblock Cartoning Station

Combi 15

## Monoblock Cartoning Station

Cartoning station of new generation, with integrated erecting, packing and sealing sections for RSC cartons. Compact footprint designed to work with different types of products.

#### Compact footprint

Output and efficiency are guaranteed by the rational integration of the different working sections.

#### Highly reliable

The high reliability of the monoblock is guaranteed by a simple movement system optimised with the employment of reliable components and Brushless motors for the main movements.

### Carton opening

The carton forming is realised during the carton outfeed from the magazine and shaped guides are used. The carton erection is carried out by a mobile arm equipped with suction cups. This system allows a quick and safe opening also of very difficult cartons.

#### Only one control panel

All machine functions are controlled from only one position so as to allow an immediate and global management of the machine.

#### Quick format changeover

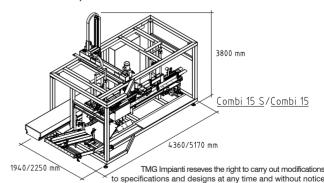
The format changeoveris very easy and quick to carry out thanks to a limited number of adjustment operations with hand-wheels, handles and knobs within operators' easy reach without the need of working tools.

#### Reduced maintenance

The monoblock has been designed with only one electro-pneumatic plan and a very easy movement system fully integrated and optimised.

#### General technical characteristics

Mechanics speed: cycles/hour up to 900
Air consumption 6/7 bar: NL/min. about 250
Max. installed power: kW 7





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**Automated Packaging** 

www.tmgimpianti.it



Carton erector, carton packer and carton sealing with hot melt glue.



Bottles cartoning machine with bells pick-up head system.



Carton closing and sealing machine with adhesive tape.