



# Horizontal Cartoner model AS 90

*Intermittent motion*



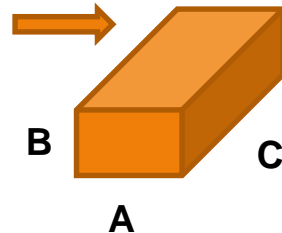
Size changeover = **OPERATOR FRIENDLY**

## SIZE RANGE

A= min. 25 max. 130 mm

B= min. 15 max. 70 mm

C= min. 70 max. 200 mm



**Mechanical speed** = up to 80 cartons per minute  
**Installed Power** (Basic machine) = 1,5 KW  
**Air consumption** (Basic machine) = 20 NI per min.  
**Air pressure** = 5/6 bar  
**Approx. Net weight** = 1250 KG  
**Noise level** = <72dB



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*Horizontal intermittent motion cartoner, specifically designed for small/medium size products, entirely made with balcony construction, designed around three concepts: versatility, ergonomics and maximum efficiency in a small footprint.*

## MAIN FEATURES

- ✓ Balcony construction, as per GMP rules;
- ✓ Compact dimensions;
- ✓ Maximum visibility for the whole process, thanks to completely transparent guards;
- ✓ Bucket feeding chain into which, by means of dedicated feeders, the products are placed automatically to be cartoned. One sensor checks product presence in the bucket and calls the correspondent carton and leaflet (if necessary), enabling the sensors of correct retrieval;
- ✓ All feeding groups are located in ergonomic position, in order to make the loading easy for the operator;
- ✓ Carton Erector with vacuum arm and tilting movement for Positive and forced Carton Pre-breaking feature which provides also the transfer of the squared open carton directly into the carton transport lug belts, which guarantees optimal operations with the widest range of cartons and cardboard quality;
- ✓ Particularly low noise and Lubrication free thanks to advanced solutions adopted for product and carton conveyors
- ✓ Product arriving from the infeed chain is inserted with a pusher placed on the operator side;
- ✓ After the closing operation, lateral belts discharge the carton;
- ✓ Touch screen control panel, for operator interface and machine management;
- ✓ Self-diagnosis and help functions;
- ✓ The carton transport system consists of scratch-proof white plastic toothed belts to insure package integrity, even when processing cartons with a high gloss finish (ideal for handling fragile or delicate products including cartons with internal liners).

