

SWL-300 Automatic Horizontal Cartoning Machine



The new series cartoning machine built with “BALCONY” design, allowing the mechanical working parts separated from the packaging area. It respects the present accident prevention maintenance and hygienic laws. The machine works with intermittent motion and with electric synchronisms controls, PLC and touch display control system functions recall-able; it is possible memorizing 100 menus with relative data for 100 different productions.

Conveyor type box magazine for easy loading boxes and change over to new box size easily.

Special box open device with two side suction cup by means of pull open the box stably.

Main performance parameter:

Shape size: 4700mm * 1600mm * 1500mm

Production capacity: 70-320 box/min

A small box forming minimum size: 35mm * 15mm * 70mm

A small box forming the largest size: 100mm * 70mm * 150mm

The machine power: 6 KW

The gas consumption: 200 NL/min

Vacuum suction: -0.6MP

Weight: about 3500kg

Carton requirements: 250~350 g/m²

Specifications: 50-60 g/m²