



NEW - MODEL

CASE-WORKER

Automatic Packaging Station (forming, filling and sealing boxes)
Adjustable on different box sizes
to increase productivity of 30%



This new model of machine is based on concept of unify in a single machine to erect, fill up and subsequent sealing of boxes.

Boxes are picked up from box storage through suction cups, squared and pushed into the motorized driving belts meanwhile bottom flaps are folded & sealed with the taping unit; subsequently, boxes are transported through motorized belt to the filling station (manual or robotized) and sealed on top.

- Gravity storage for 150 boxes
- 1 x Carriages moved by pneumatic system (FESTO components)
- Vacuum suction system based on Ventury Technology
- Motorized driving belts equipped with 2 x Motors HP 0,13 each
- Taping units K11 (50mm of tape width)
- Machine controlled by PLC- SIEMENS (other brands on request) to synchronize the different machine movements
- Safety Protections with switches to disconnect electrical & pneumatic if opened
- Control panel equipped with : Box counter – Box timer to set up productivity per minute - Brake/end tape alarm - Full line alarm after the machine
- **Max production capacity 8 bpm depending on box sizes**



Box Sizes

Min. L. 220	W.150	H.220
Max. L. 560	W.350	H.450

