

**AUTOMATIC POLYARTICULATED ROBOT PALLETIZER MULTIFUNCTION. MODEL RMF.**

**PRODUCTS: CARBOARD BOXES**



**WORKING:**

The ensemble is formed by a system for the formation of a cardboard box, a closing machine cardboard boxes with adhesive tape (glue optional) and a robot that has 3 functions:

- 1) Taking cardboard
- 2) Case packing boxes within a larger box
- 3) Palletizing boxes

**TECHNICAL CHARACTERISTICS**

Very robust design. All mechanical, pneumatic, electrical and electronics available on the market. Robot mark Fanuc or similar.

**AVAILABLE OPTIONS**

Remote maintenance modem. Distributor and deposit dividers between layers. Distributor and deposit dividers of cardboard or plastic film on the empty pallet. Distributor and deposit dividers of cardboard or plastic film on top of the last layer. Automatic empty pallet dispenser store. Motorized conveyors for empty pallets introduction. Motorized conveyors for automatic output of the full pallets.

Voltage	220 V or 380 V
Installed Electric Power	8 KW
Air pressure	6 atm.
Maximum production	6 cycles per minute depending configuration

