

ROBOT PALLETIZER AUTOMATIC WITH ENTIRE LAYER TAKEN. MODEL RPP/PC.

PRODUCTS: BOXES, SHRINK PACKS

ELEMENT TAKEN BY CLAWS :



ELEMENT TAKEN BY PLATFORM



WORKING

The robot palletizer receives different packs for several supply from lower level. The packs are formed on a preparation table of the entire layer as the palletizing plane. After the formed layer, the entire layer is taken by an element of taken with the underside of packs and is palletized on the appropriate pallet. The grip element can also take an intercalated and place it on the layer palette before deposit of the new layer. This element can also take the empty pallet.

TECHNICAL SPECIFICATIONS

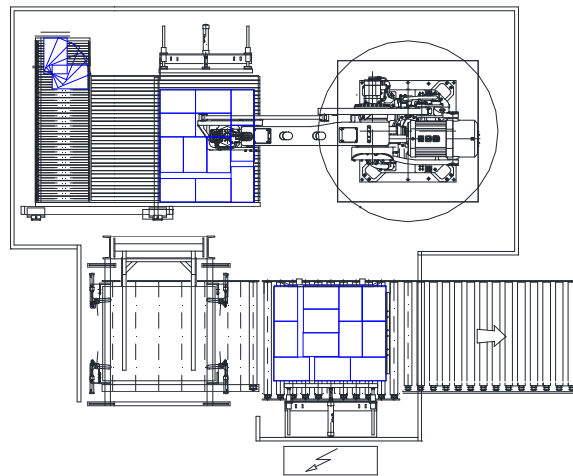
Very robust design. All mechanical, pneumatic, electrical and electronic are high quality, standards and available on the market. Brand of the robot FANUC o similar.

OPTIONS AVAILABLE

Modem intervention service remotely. Deposit system of intercalated sheets between layers. Deposit system of cardboard or plastic film on top of the empty pallet. Cardboard dispensing system on top of the last layer. Automatic destocker of empty pallets. Motorized conveyors for introduction of empty pallets. Motorized conveyors to évacue full pallets, etc.

Example of configuration : pallets 1000 x 1200 mm.

Other configurations possibles.



Voltage	220 V ou 380 V
Installed electric power	8 KW
Air pressure	6 atm.
Maximum production	5 layers per minute

