



FS Series Tray Packer Machine



Tray Packer (FS10 - FS25)

Daky Pack's multiformat Packers represent the end of the production line specific designed for this product.

Semi or fully automatic versions are available.

Tablets or carton boxes can be packed in one, two or more layers depending on customer's needs.

A controlled belt conveys the wrapped tablets or the carton boxes (2 tablets) to the Tray Packer which place them in the preselected row number and layers, forming the Bundle which is then pushed into the tray. Tray can be pre-glued or a flat blank.

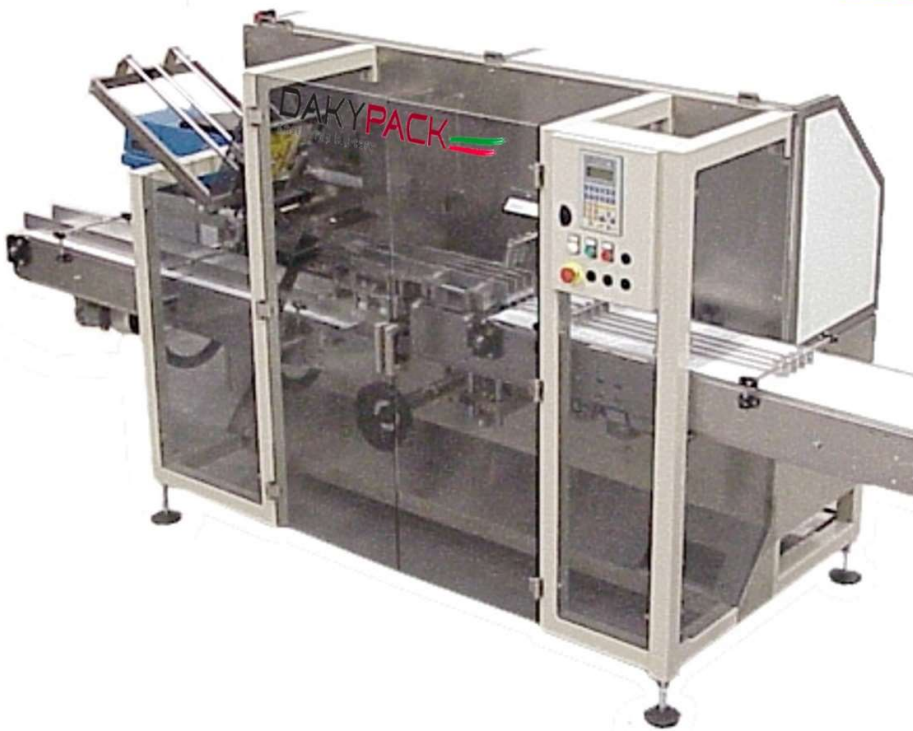
Production capacity: 10 to 20 tray/min, depending on the number of tablets / each tray, usually from 36 to 60 tablets per tray.

All our machines are provided with:

- Electrical panel in accordance with in force regulations.
- Level control system for pre glued carton feeder.
- All part in contact with product are food grade.
- Inverter controlled main machine driver.
- Touchscreen HMI (Human Machine Interface).
- Speed control.
- Production monitoring.
- Safety guards according to CE rules.



Tabletes



Cubes

Technical Data

Production Capacity	10 ÷ 20 box/minute
Installed Power (Kw, V, Hz)	3Kw - 400V - 50/60Hz
Compressed Air Consumption	20 NI/min (Min. Op. Pressure 6 bar)
Vacuum Pump Flow	16 ÷ 19 m3/h (Head: 150 mbar)
Weight	1000 kg approx.

Tray Dimensions (layers of 2x4 ÷ 4x4 cubes; 2 ÷ 5 layers)

A (min. ÷ max.)	60 mm ÷ 120 mm
B (min. ÷ max.)	100 mm ÷ 150mm
C (min. ÷ max.)	20 mm ÷ 60 mm
Wrapping Style	Pre Formed Tray

Sizes out of range can be handled after been evaluated from technical office.

