



P Series Press Machines



Presses

Daky Pack's Presses are the core of the process and are located upstream in the production line. Daky Pack designed two types of press with different production capacity. Changing the number of punches we can vary the maximum output of the machine, from approximately 500 to 800 cubes/tablets/min.

Daky Pack's Press can be equipped with a new product feeding system (screw cochlea) in order to guarantee a constant powder pressure into the machine hopper.

A Level Control is installed into the press hopper, order to guarantee the proper powder quantity, according production speed.

The Press forms then the product into tablets or cubes, depending on customer request. The Though a controlled conveyor the products are then fed to the wrapping machine.

All our machines are provided with:

- Electrical panel in accordance with in force regulations
- Product Level Control for Hopper automatic feeding.
- Inverter controlled main machine drive.
- Touchscreen HMI (Human Machine Interface)
- Speed control
- Production monitoring
- Hopper with cochlea and cover to avoid foreign body fall in the mass
- All part in contact with product are food grade.
- Safety protection according to CE rules

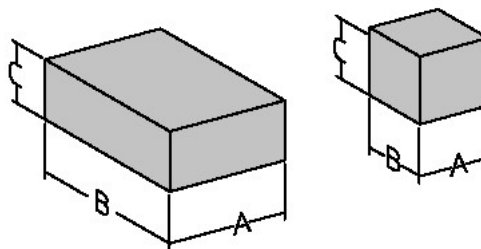


Technical Data

| | |
|------------------------------------|-------------------------------------|
| Production Capacity | 500 ÷ 800 portions/minute |
| Installed Power (Kw, V, Hz) | 11Kw - 400V - 50/60Hz |
| Compressed Air Consumption | 20 NI/min (Min. Op. Pressure 6 bar) |
| Vacuum Pump Flow | - |
| Weight | 2200 kg approx. |

Portion Dimensions

| | |
|------------------------|---------------|
| A (min. ÷ max.) | 14 mm ÷ 24 mm |
| B (min. ÷ max.) | 14 mm ÷ 31 mm |
| C (min. ÷ max.) | 9 mm ÷ 14 mm |
| Weight | 9 g ÷ 11 g |
| Wrapping Style | - |



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

