



machine description ::

BF is designed for fast and reliable putting of complete packages to carton or plastic boxes. The machine can process most of the commonly used packaging and enables putting in single or more layers.

The long durability of the machine is achieved by using high quality materials, power coated steel and parts from world top producers.

During the process the product which has been packed in the previous stage is transported by a conveyor belt to the BF machine. In the next step the packages are combined according to the desired pattern (by 4,6,8 pieces etc.) and placed inside a box through opening of the conveyor. It is possible to place more layers on top of each other. Then the product is adjusted by vibrations up to the level which enables palletizing.

Dimensions of the boxes (w x l x h): 400 x 600 x 600 mm or 400 x 300 x 300 mm.

processable packages ::



technical data ::

| | |
|-----------------------|---|
| package | 1 - 5 kg |
| control system | Omron programmable processor |
| interface | programmable terminal with a touch screen |
| electric requirement | 400 V+ N+ PE 50 Hz |
| air requirement | 6 bar, 120 l/min |
| power consumption | 2,1 kW |
| machine dimensions | see the other side |
| weight of the machine | 950 kg |

output capacity ::

| | |
|------------------|--|
| packages per min | 80 packages (according to the type of packaging) |
|------------------|--|

example of complete machine ::

