



Wraptech Machines Pvt. Ltd.

Sachet Packer

Model MB-100

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MB-100 for Powder / Granule Filling

PACKAGING MACHINES

Engineered to Excellence

Sachet Packer

MODEL MB-100

A Vertical Form-Fill-Seal Automatic Machine for producing most types of Powder and Granular Sachets

Product Range

- Powders, Granules, Spices, Soup Mixes, Detergents, Pharmaceutical and Agricultural Powders / Granules, Tea, Tobacco, Pan Masala, Coffee.

Filling Range

- From 0.5 gm up to 50 gms depending upon bulk density of the product

Output

From 20 packs / min up to 95 packs / min depending upon product flow characteristics and pack size

Pack Size

- Width from 30 mm to 100 mm
- Length from 50 mm to 140 mm

Extended size on request.

General Information

A vertical form, fill and seal machine for producing 3/4 side sealed sachets handling all types of free flowing powders / granules.

The machine speed is infinitely controlled from 0-95 cycles/minute.

Single reel film laminate stock reel feed. Max reel dia. 400 mm on 76 mm core. Product dosing by cup filler. All parts in contact with product are made of high quality stainless steel.

Sealing dies gear operated. With complete pressure and temperature control on sachet seal area.

Specifications

A robust machine with particular consideration for minimum maintenance and ease of adjusting and giving high reliable output. All parts in contact with product, manufactured in stainless steel. Accurate sealing die temperature control and fully controllable die pressure. Cut off blades for separating sachet from film web housed in horizontal die for maximum efficiency. Photo cell print registration. Comprehensive push button control panel with cycle counter. Front safety guard and access door electrically interlocked (Optional). Tool kit and Operator Manual supplied with the machine.

Pack Data

- Pack widths adjustable from 30 mm to 160 mm (on request).
- Pack length adjustable from 50 mm to 200 mm (on request).
- Change parts such as collar, cups, gears needed for size change.
- 3/4 side seals with crimp pattern / line pattern.
- Uses any heat sealable laminate or film.
- Centralised lubrication system.

Electricals

- Motor: 0.5 HP 415 V AC driven through VFD *or* 0.5 HP, single phase 230 V AC, 50-60 Hz
- Heaters: 300 w x 4 pcs cartridge type
- Temperature Controller: Temperature controller with FEK thermocouple
- Fully automatic photo cell control system

Dimensions & Weight

Floor Area: 750 x 600 mm

Height: 1750 mm

Nett Weight: 300 kgs approx.

Gross Weight: 370 kgs when packed in one case

Optional Extras

Liquid filling attachment, take off conveyor, batching device, tear-cut device, emboss coding, perforator between sachets, over-printing attachment, gas flushing, infeed product elevator system, auger filler and product level control.



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Due to continuous improvement, specifications are subject to change without prior notice.