



Wraptech Machines Pvt. Ltd.

Sachet Packer

**Model MB-100 VPF
Viscous Paste Filler**

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PACKAGING MACHINES

Engineered to Excellence

Sachet Packer

MODEL MB-100

A Vertical Form-Fill-Seal Automatic Machine for producing most types of Cream / Liquid / Paste Sachets

Product Range

- Ketchup, Sauce, Cream, Lotion, Balm, Toothpaste, Mayonnaise, Grease, Petroleum Jelly, etc.

Filling Range

0.5 gm up to 30 gms
depending upon bulk density of the product.

Higher capacities on request.

Output

Up to 50 packs per minute
depending upon product flow characteristics and pack size.

Pack Size

- Width from 25 mm to 100 mm
- Length from 50 mm to 150 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 viscous products.

The machine speed is infinitely controlled from 0-50 cycles/minute.

Single reel film laminate stock reel feed. Max. reel dia. 400 mm on 76 mm core. Product dosing by piston pump with reciprocating valve. 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 applied with the machine.

Pack Data

- Pack width adjustable from 25 mm to 160 mm (On request)
- Pack length adjustable from 50 mm to 200 mm (On request)
- Change parts such as collar, 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, 3 phase 415 V AC driven through VFD **or** 0.5 HP, single phase 220 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
- Stirrer Motor: 1 HP, 440 V AC 3 phase

Dimensions & Weight

Floor Area: 750 mm x 600 mm
Height: 2000 mm
Nett Weight: 300 kg approx.
Gross Weight: 370 kg 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, infeed product elevator system.



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