

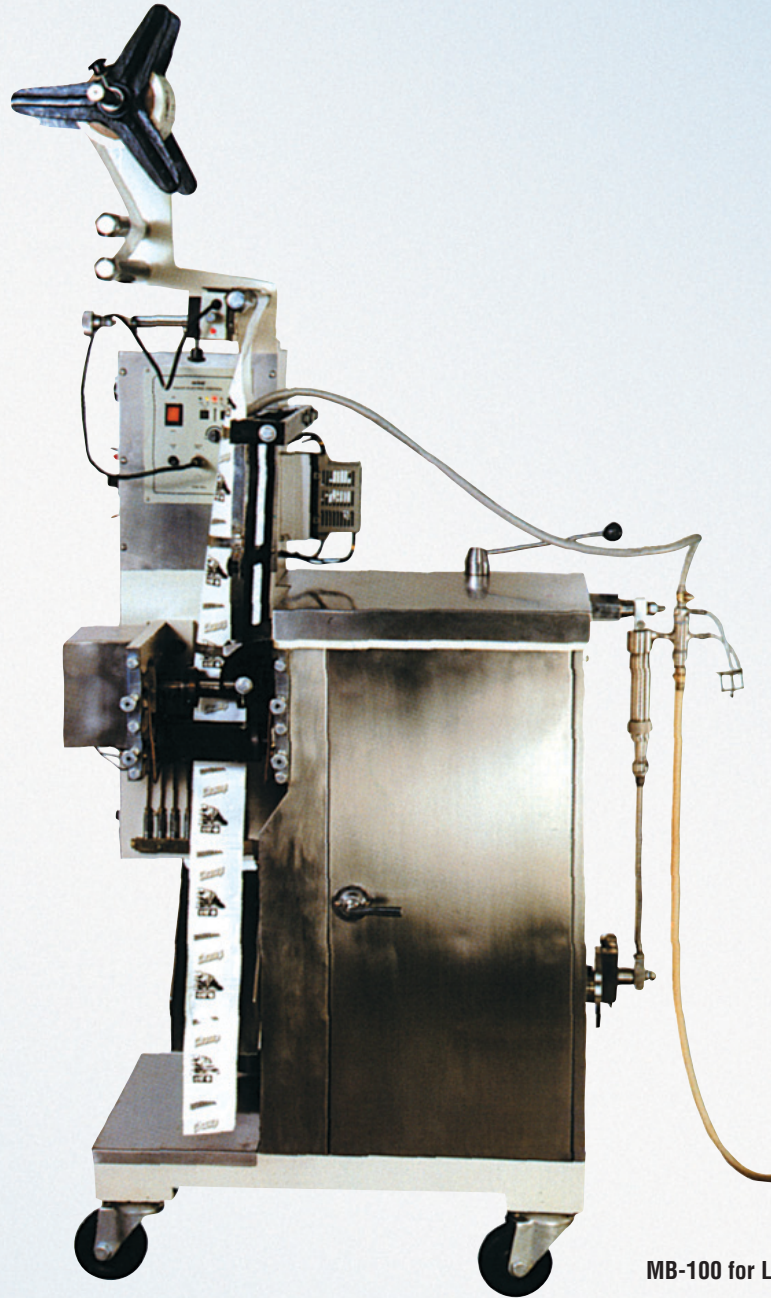


# Wraptech Machines Pvt. Ltd.

## Sachet Packer

Model MB-100

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MB-100 for Liquids

# PACKAGING MACHINES

*Engineered to Excellence*

# Sachet Packer

**MODEL MB-100**

## A Vertical Form-Fill-Seal Automatic Machine for Packing Liquids

### Product Range

- Shampoo, Hair Oil, Lotion, Liquid Detergent, Alcohol, Sauces and other liquids.

### Filling Range

- 1 ml up to 60 ml

### 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 liquids.

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 piston pump. 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, 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, single phase 230 V AC, 50-60 Hz *or* 0.5 HP, 415 V AC driven through VFD
- Heaters: 300 w x 4 pcs cartridge type
- Temperature Controller: Digital 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.



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