

MK 203 Semi Pneumatic Vertical form Fill and Seal Packaging Machine



The MK-203 is a semi pneumatic vertical form fill and seal packaging (VFFS) machine designed to package various viscous and paste type products. This machine uses volumetric paste pump dosing system to produce center sealed and 3 side sealed pouches / bags.

Adding to its versatility, the MK-200 series can be integrated with most filler for granules, liquids, pastes, sticky powders and food grains etc.

Application:

Viscous and Semi viscous pastes like Shampoo, tomato paste, garlic paste, ginger paste, jam, ketchup, sauce, puree, yoghurt, fruit pulp, cream, milk caramel etc.

Features:

- Single Phase power supply
- AC drive for speed adjustment
- Batch cutting facility
- Automatic adjustment and correction of Pouch sealing
- Better pouch finish and sealing with clap type horizontal sealing jaws.

Alternate filling systems:

The 200 series VFFS packaging machines can be fitted with any one of the following fillers/ dosing systems

- Volumetric cup (telescopic)
- Volumetric Piston filler
- Volumetric Paste filling pump
- Auger filler

Technical Specifications:

Filling range	1 to 250 gms
Output Speed	up to 35 PPM
Packaging Material	Any heat sealable film, laminated film in roll srock
Bag Size	W: 30 to 150mm
	L : 60 to 300 mm