

## *MK 201 Semi Pneumatic Vertical form Fill and Seal Packaging Machine*



The MK-201 is a semi pneumatic vertical form fill and seal packaging (VFFS) machine designed to package granular and free flowing powdered products. This machine uses volumetric cup dosing system to produce center sealed and 3 side sealed pouches / bags.

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

### **Application:**

Free flowing powders, granules, pulses, beans, tea, rice, salt, herbs, spices, grains, tobacco, sugar, detergent powder, agricultural and pharmaceutical powders.

### **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 PL 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:**

<b>Filling range</b>	0.5 to 500 gms
<b>Output Speed</b>	up to 35 PPM
<b>Packaging Material</b>	Any heat sealable film, laminated film in roll srock
<b>Bag Size</b>	W: 30 to 150mm
	L : 60 to 300 mm