

# MK 404 Automatic Vertical form Fill and Seal Packaging Machine



The MK-404 is a vertical form, fill and seal packaging machine designed to package various sticky powdered products. This VFFS packaging machine equipped with auger dose operates with electromagnetic clutch and it uses auger filling system to produce center sealed pouches also commonly known as pillow pack or fin seal type pouches / bags.

The MK-404 Vertical (VFFS) packaging machine with auger dose can also produce side gusseted bags giving you the flexibility to choose the style that would best fit your packaging needs. Adding to its versatility, the MK-400 series can be integrated with most filler for sticky powders, snacks and food grains etc.

### **Application:**

Milk powder, coffee powder, detergent powder, desert powders, pharmaceutical powders, agricultural powder, powdered spices, flour, henna powder etc.

#### Features:

- Electromagnetic clutch operated
- Integrated PID temperature controlled for precise temperature control
- PLC (Programmable Logic control based)
- Operator Interface Micro viewer
- Motor for unwinding assembly

## **Alternate filling systems:**

The 400 series VFFS packaging machines can be fitted with any one of the following fillers/ dosing systems

- Volumetric cup (telescopic)
- Auger filler
- Linear weigh filler

## **Technical Specifications:**

Filling range	100 to 1000 gms
output Speed	up to 35 PPM
Packaging Material	Any heat sealable film, laminated film in roll srock
Bag Size	W: 50 to 200mm
	L: 60 to 325 mm