

MK 506 High Speed Servo Driven Automatic VFFS Bagging Machine



The MK-506 is a High speed servo driven vertical form, fill and seal packaging machine with multihead weigher available in 10 and 14 head weigh scale designed to package various grains and snack products. This servo drive VFFS packaging machine is equipped with servo drive and it uses multi-head weigh scale to produce center sealed pouches also commonly known as pillow pack or fin seal type pouches / bags.

The MK-506 Servo driven Vertical packaging machine 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-500 High speed servo driven bagging machine series can be integrated with most filler for sticky powders, snacks and food grains etc.

Application:

Dry fruits, grains, pulses, seeds, potato chips, plantain chips, extruded snacks, banana wafers, peanut, frozen cut vegetables, whole spices, Biscuits, Coffee, Confectionery, Meat, Cereals, Cheese, Fruit, Mozzarella, Non Food, Pasta, Fish, Snacks, Frozen foods etc.

Features:

- Delta / Mitsubishi PLC and touch screen HMI controls.
- Belt driven by servo motor enables resistance, uniform and well-proportioned seals for greater operating flexibility.
- Integrated PID temperature controlled for precise temperature control
- Available with 10 and 14 multi head combination weigh scales.

Alternate filling systems:

The 500 series VFFS packaging machines can be fitted with any one of the following fillers/ dosing systems

- Volumetric cup (telescopic)
- Servo auger filler
- Linear weigh filler
- Multi-head weigh scale with 10 to 14 heads

Technical Specifications:

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