



Vertical Automatic 5-10kg Rice Packing Machine ZD1100 /ZD1500



This machine is suitable for the pillow or gusset sealing bag of rice, beans, sugar, corns. This Rice Packing Machine is equipped with 2 heads linear weigher.

This vertical rice packing machine unit including of one two head linear Weighing Machine, one Vertical Form Fill Seal Machine, one platform and one Inclined Bucket Conveyor. It integrates the functions of feeding, metering, bag-making, packaging, sealing, printing, punching and countering, has automatic film position control function, both the horizontal sealing and film pull mechanisms adopt servo motor for transmission so as to guarantee high efficiency of the machine. It could be ideally combined with the other machines.

The machine can pack two type of bag, gusset bag and pillow bag. It can second time film pulling function and do max bag length is 920MM.

Features:

- High speed: Around 10-50 bags/min(according to different weight).
- Easy to operate: PLC controller and color touch-screen, fault indication on the touch screen.
- Easy to adjust: only about 10 minutes to change different pouches.
- Frequency control: speed can be adjusted by frequency conversion within the range.
- High Automation: unmanned in weighing and packing process, machine alarm automatically when failure.

Safety and Hygiene:

- No film, machine will alarm.
- Machine alarm and stop when the inadequate air pressure.
- Safety guards with safety-switches, machine alarm and stop when the safety guards are opened.
- Hygienic construction, the product contact parts are adopted sus304 stainless steel.

APPLICATION:

This rice packing machine is suitable for granule products, Such as grains, rice, dried fruits, beans, nuts, salt, sugar, tea, seeds, detergent powder, etc. So this machine can also be designed as Beans Packing Machine and Sugar Packing Machine, etc.

Technical Parameters:

Bag type	Pillow type bag; Gusseted bag (Option)
Capacity	10kg,5kg
Speed	8-20 (times/min) dependant on products characteristics and weighting range
Weighing accuracy	±0.2% dependant on products characteristics
Bag Length	200 to 9000mm (2.0 to 33.6in)
Bag Width	150to 535mm (3.2 to 21in)
Reel Film Width	≤1100mm (43.5in)
Film thickness	0.04-0.12mm (40-120mic.)
Reel Outer Dia.	600mm (23.7in)
Reel Inner Dia.	75mm (2.9in)
Voltage	AC220V/50Hz, 1phase or Per customer specification