



Sugar Cup Filler Packing Machine ZD420



This Sugar Packing Machine is suitable for the sugar, salt and rice packing in pillow bag at laminated film or single layer PE film. The sugar packaging machine is equipped with volumetric cup.

Automatically Weighing Machine, making bags, filling, sealing, cutting, printing the lot number and cutting easy tearing notches, making continuous sachet, finished product conveying. Applicable for packing 100g-2kg dosing free flowing granule. It could be ideally combined with the Vertical Vfs Packing Machine. If the weight of the package is 15kg or 25kg, it is recommended to use Semi Automatic 15KG Packing Machine and Automatic 25KG Bagging Packing Machine.

Features:

- A wide range of pouches: Pillow pouches, gusset bag.
- High speed: More than 65 bags/min(laminated film); 40~50 bags/min(single layer film)
- 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 sugar packing machine is suitable for granule products, Such as grains, rice, salt, sugar, tea, seeds, etc. So this machine can also be designed as salt packing machine and Corn Packing Machine, etc.

Technical information:

Maximum Capacity	100-2000g
Speed	65bags/min(laminated film); 30bags/min(single layer film)
Bag Length	50 to 340mm
Bag Width	50 to 200mm
Reel Film Width	≤420mm
Film thickness	0.04-0.12mm (40-120mic.)
Reel Outer Dia.	400mm (15.7in)
Reel Inner Dia.	75mm (2.9in)
Voltage	AC380V/50Hz, 3phase or Per customer specification
Power Consumption	3.5KW
Compressed Air Requirement	0.6 MPa0.36 M3min