

Multilane Stick Pack Sachet Machine DH-4ST



Stick pack is mainly for packing the powder into the sachet, plastic bag. It is mainly suitable for sugar, milk powder, starch, the coffee, condiment, soild drink packing. it can measure, fill, bag making and Date print. It is one automatically Sachet packing machine.

The 4 lanes Packing Machine DH-4ST suitable for pack any type of products, such as powdered, granular, liquid product. need 1 sets of film roll

- Flexem Touch Screen display, English version, intuitive to see the machine working and running status.
- Full servo motor control system.
- Vertical sealing system controlled by Servo motor, 45 degree sealing angle to make seal evenly on the seal bars.
- Horizontal sealing system controlled by servo motor, with. First horizontal sealing ensure the sealing more accurate and perfect. The second horizontal sealing ensures the film pulling more smoothly.
- Electric control system to cutting film roll, use the tungsten steel blade.
- Film roll change via vacuum adsorption way, can see the pattern, easy and convenient.
- Automatic deviation correction by ultrasonic detection. -Ultrasonic film joint detection function
- PID Temperature regulator for sealing bar(Horizontal sealing and vertical sealing).
- Stickpack length automatically adjustable.
- Powder filling system controlled by servo motor.
- Safety system: Door protection device and interaction with PLC control.
- Three levels access control system with different authorization of levels.
- Any failure the machine will stop and errors messages will show on the HMI.
- Safety caution labels on the machine to warning operator to pay attention.

Technical Data:

Model	DH-4ST
Number of Lanes	4 lanes
Bag Length	90-180mm
Bag Width	45mm(custom design)
Power Supply	3Phase5 wire 380V, 50-60HZ
Total Power	15KW
Air Supply	6kg/cm³ 600NL/min
Net Weight	Approx. 1500kg