

Stick Packing Machine SL360



The scope of application:

1. Bag type is long narrow pouch.
2. Can be installed kinds of material filler, mainly for granule, liquid, powder products
3. Granule can be used the board, push cup, shake head and other containers for filling
4. Liquid or paste can be used piston pump, magnetic pump, gear pump and other filling systems.
5. Powder is used servo auger filler.
6. Packing material is composite film.

Main Features:

1. Automatic product measuring, feeding, filling, bag forming and data printing, sealing, bag cutting.
2. PLC is combined with touch screen control system; it is easy to setup parameters. Product output and self-diagnostic machine errors are directly showed on screen.
3. Motor driven heat sealing film pulling system is reliable and accuracy, it is convenient to adjust bag length.
4. Machine adopts dynamic round knife to cut film, it is flat, no burrs.
5. Machine main material is stainless steel and aluminum alloy.
6. PID temperature controller monitors heat sealing temperature within $\pm 1^{\circ}\text{C}$.

Technical parameters:

Model	SL360		
Number of channels	4 Lane	6 Lane	8 Lane
Bag form	Bar, sticky		
Yield	Up to 40 packs / min / channel		
Bag length (mm)	50-140		
Bag width (mm)	16-35		
Maximum film width (mm)	360		
Packed per bag (ml)	1-20		
The outer diameter of the film roll	Maximum 350mm		
Core diameter	70-75 mm		
Voltage	220V, 50Hz, single phase		
Air consumption	7 l / min @ 0.6 mbar		