XDLS-420 Automatic Large Vertical Counting and Packing Machine

Features:

1. 7-inch Chinese color screen, FACON programmable PLC controlling system, intelligent temperature controller controlling, machine with stainless steel, separate vibration tray support, automatic material feeding.
2. Can automatically finish the function of measuring, bag forming, filling, bag sealing, bag cutting and counting.
3. Can set the parameter automatically, such as weight (or quantity), bag length, product counting, zero clearing etc. Pneumatic back side straight edge sealing.
4. Machine will stop automatically when without material or empty bag. Can be 3 sides sealing or back side sealing type, but we suggest that back side seal will be a better choice.

Application:

Suit for packing hardware, small plastic parts, short screw, nail, nut, gasket, short rivets, fastener, electron component, drug pills, chemical granules etc.

Specification:

Model	DXDLS-420
Packing Product	granule products, hardware, small plastic parts, fastener etc.
Product Request	size must be the same, and no other sundries mixed
Weighing Range	50-6000g (depends on the product gravity and bag size)
Packing Speed	4-12 bag/min (depends on packing quantity and product range)
Packing Material	OPP/CPP, CPP/PE (laminated film can be heat sealed)
Bag Width	50-200mm (adjust the width by changing the bag former)
Bag Length	50-300mm (can be 300mm by pulling bag 2 times)
Bag Former	back side seal
Film Roll Diameter	≤320mm
Sealing Area	5-10mm
Product Length Range	within 40mm
Product Diameter Range	within 40mm
Voltage	220V, 50Hz
Air Pressure	0.4-0.8Mpa
Packing Accuracy	±1g or weight of one piece
Machine Size	L4000*W1300*H2400mm
Bag Length Control	screen setting, eye mark tracking
Cutting Method	pattern knife cutting bag
Sealing and Embossing	straight or mesh line sealing
Air Exhaust	pinhole exhaust or sponge exhaust
Bag Forming System	bag forming, pneumatic sealing, pneumatic cutting