

VGI

SL 1200A/1400A/1500A/1600A/ 1800A/2000A (360)

High Speed Buffer Air Column Coiled Material Machine



Main Technical Parameter:

Die length	1220 mm
Maximum winding diameter	Ø580 mm
Inflatable shaft diameter	Ø74 mm
Packing film material	PE + PA Co-extruded film
Receiving station	2 Bits
Maximum receiving diameter	Ø600 mm
Grid rate	≥99%
Compression column velocity	50–90 Times/min
Sealing pressure	750 mm
Width of die plate	395 mm
Machine noise	≤55 db
Machine total installed capacity machine	20 kW
Machine total weight	4500 kg
Overall dimension	6860 mm x 1800 mm x 1900 mm
Power source	380V 50Hz
Air source	Compressed air 0.6 m³/min, Pressure 0.6–0.8 MPa



Features:

- 1 The main control circuit adopts Japan Panasonic PLC, Taiwan Delta inverter, Italy datasensor color label tracking photoelectric joint control to ensure the system to execute the control program with high precision.
- 2 Excellent man-machine interface and temperature control module, clear and intuitive interface, centralized and convenient operation.
- 3 Speed display, length display, automatic counting, batch counting, fault display, no material alarm, temperature alarm screen is clear and intuitive, easy to operate. Realize automatic shutdown out of materials.
- 4 Electric oil pump centralized automatic refueling lubrication, safe and reliable.
- 5 The whole machine adopts three reducer six step connecting rod drive double servo film, double frequency reducer motor discharge, double station frequency reducer receiving material, reduce downtime, high speed, high pressure, accurate.
- 6 The use of multi-channel electronic ruler control frequency converter technology, Speed adjustment range is large, to achieve continuous stepless speed change, ready to use, the whole machine perfect match.
- 7 The discharge tank uses ultrasonic sensor to control the synchronous motor to automatically correct the deviation to reduce the working pressure and reduce the manual error.



Accessory Products:



Air column coil, air column bag inflator



Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

PT. Valtekindo Global Intertek

VGI

SL 1200B/1400B/1500B/1600B/ 1800B/2000B

**High Speed Buffer bag making machine with any
point air break column (Pneumatic)**



Main Technical Parameter:

Maximum film width	1200 mm
Maximum winding straight	Ø500 mm
Diameter of the inflatable shaft	Ø74 mm
Packing film material	PE+PA Co-extruded film bags
Receiving station	Sheet and coil winding station
Pass rate	≥99%
Column velocity	60-120 Times/min
Sealung pressure	2750N
Width of die plate	600 mm
Machine noise	≤55 db
Total installed capacity of the machine	5.5 KW
Gross machine weight	2800 kg
Machine dimensions	6200mm×1900mm×1800mm
Power source	380V 50Hz
Air source	Compressed air 0.8m³/min, Rated pressure 0.6-0.8 MPa



Features:

- 1 The main control circuit adopts Japan Panasonic PLC, Taiwan Delta inverter, Italy datasensor color label tracking photoelectric joint control, to ensure that the system to execute the control program with high precision.
- 2 Excellent man-machine interface and temperature control module, clear and intuitive interface, centralized and convenient operation.
- 3 Speed display, length display, automatic counting, batch counting, fault display, no material alarm and stop in advance, temperature alarm screen is clear and intuitive, easy to operate. Realize automatic shutdown out of materials.
- 4 The bag making machine adopts double servo film drawing, CNC automatic tension magnetic powder discharge, frequency conversion deceleration motor transmission, alloy steel blade, imported pneumatic components, high The use of multi-channel electronic ruler control frequency converter technology, speed adjustment range is large, to achieve continuous endless speed change, ready to use, the whole machine perfect match.
- 5 The discharge tank uses ultrasonic sensor to control the synchronous motor to automatically correct the deviation to reduce the working pressure and reduce the manual error.
- 6 Double station receiving material sheet easy to tear coil can be combined according to demand, easy to switch.



Accessory Products:



Air column coil, air column bag inflator



Note :

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