



Provide One-stop Intelligent Packaging Solutions

Quality, Integrity, Innovation, Win-win

Product Range:

Fully Automatic Quantitative Bagging Machine,
Vacuum Packing Machine (Pillow Shape, Brick Shape);
Quantitative Packing Machine, Flow Scale, Blending Machine;
Robotic Palletizing Line, Truck Loading System and
Other Automatic Intelligent Packing Solutions.

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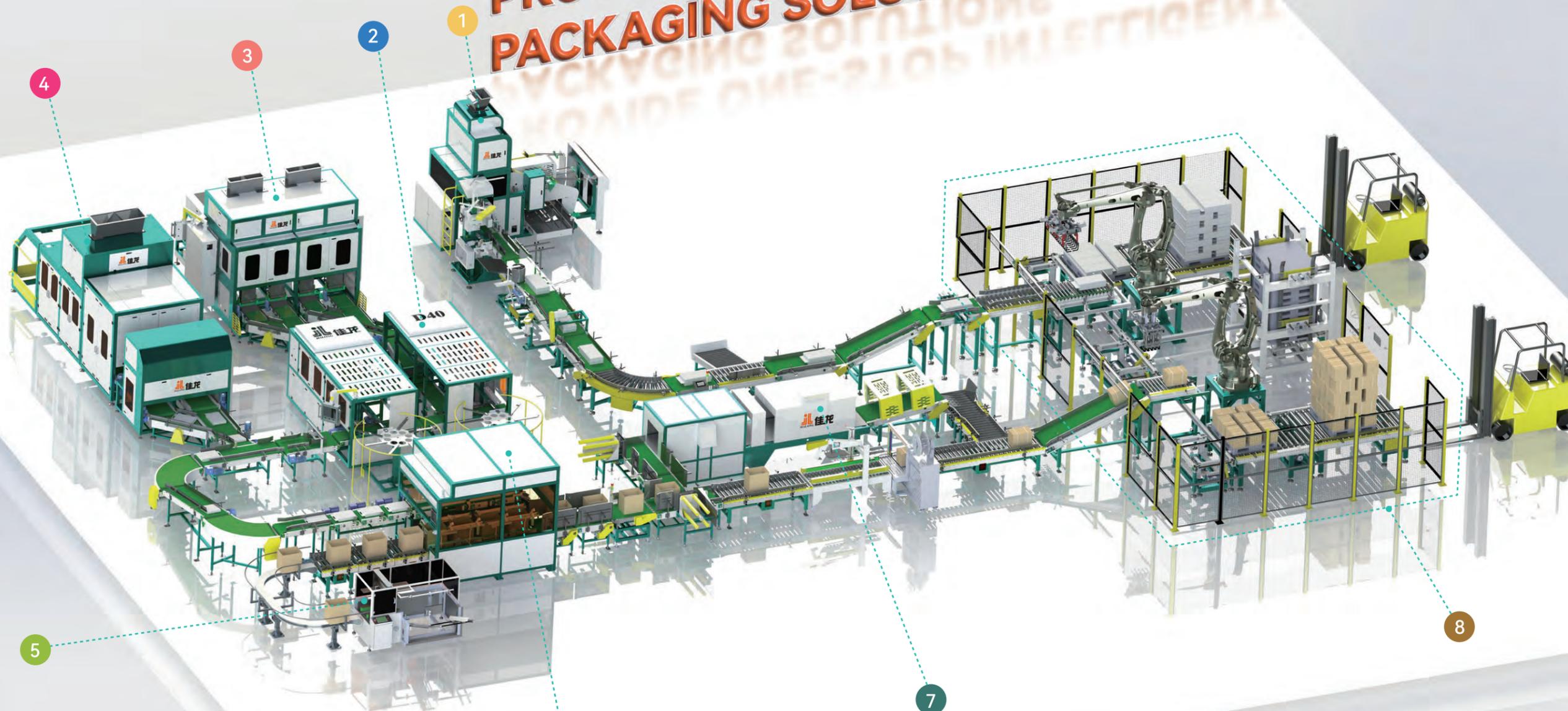
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Zhangzhou Jialong Technology Inc.

PROVIDE ONE-STOP INTELLIGENT PACKAGING SOLUTIONS



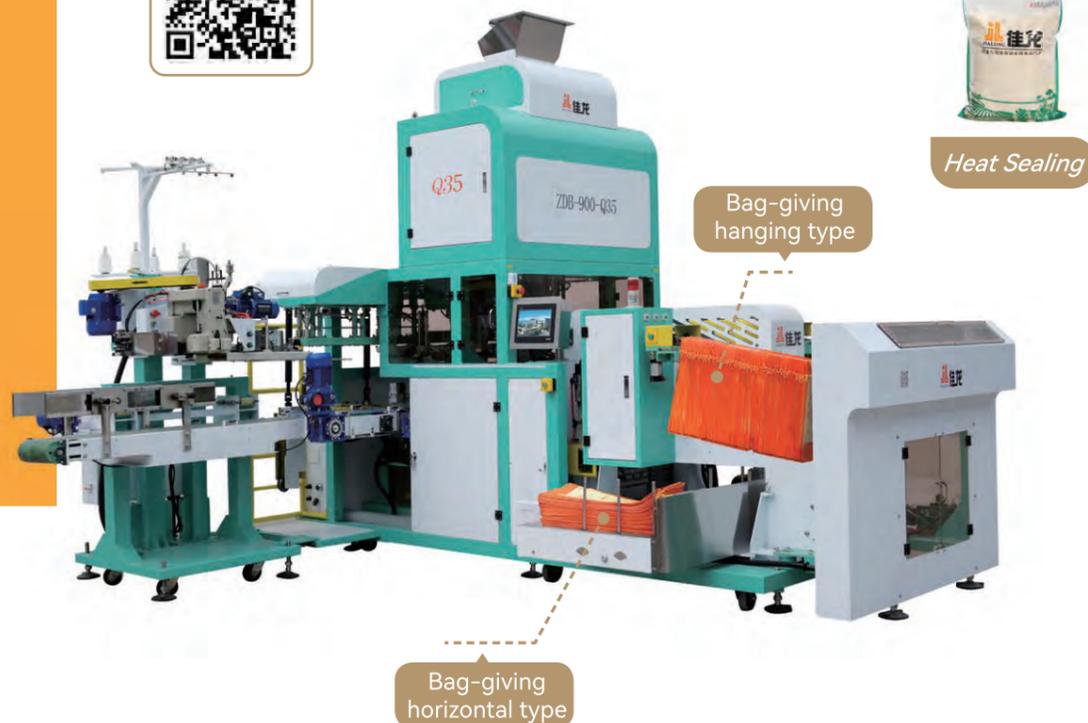
- 1 Fully automatic bagging machine. (PP Woven bags) Q8/Q9/Q30/Q35
- 2 Fully automatic brick shape vacuum bagging machine (vacuum packaging) D20/D40
- 3 Fully automatic brick shape vacuum packaging machine R30/R40-A
- 4 Pillow shape automatic vacuum packaging machine F20/F40
- 5 Fully automatic case erector
- 6 Fully automatic pillow shape vacuum case packing machine E20/E40
- 7 Automatic heat shrinking machine
- 8 Intelligent robot palletizing system



ZDB-900-Q35

Fully Automatic Quantitative Packing Machine

Demo Video



With/without Handle Bags



Sewing



Heat Sealing

ZDB-600-Q9

Fully Automatic Quantitative Packing Machine

Demo Video



Features



Accurate Measurement

3-loadcell structure, a accurate and stable



Automatic Folding

One-key switching for top edge folding function



Automatic Centering

automatic centering function



Quick Changer

One key switch for different sizes. Up to 60 recipes can be preset



Remote Service

With wireless remote service, Solve on-site problems for customers remotely



Automatic Maintenance

The whole machine is equipped with multiple automatic oil injection systems, minimizing manual intervention



Auto Rejection

Automatic removal of defective bags



Statistical Function

Real-time display of the current cumulative number of packages, with shift production statistics function

Technical Parameters

Specification	ZDB-900-Q35	ZDB-900-Q30/Q8	ZDB-600-Q9
Range (kg)	5~25	5~25	25~50
Speed (bag/h)	550~800	550~900	500~600
Bag size (mm)	L : 500~800 W : 210~380	L : 500~800 W : 210~380	L : 730~1100 W : 330~650
Bag closing way	👍👍👍 Sewing/ heat sealing	Sewing	Sewing
Applicable packaging materials and bag magazine capacity	Double-sided laminated : 200~300 pcs without handle 200 pcs with handle	Double-sided laminated : 200~300 pcs	100~300 pcs
Power consumption	380/220V 3 phase 5 wires 6KW	AC 380V 50Hz 6KW	AC 380V 50Hz 9KW
Air consumption	0.4~0.6MPa 15m ³ /h	0.5~0.6Mpa 15m ³ /h	0.5~0.6Mpa 26m ³ /h
Machine size L*W*H (mm)	3550×4050×3250	3550×3700×3250 3550×3300×3250	4430×3800×3950(grain version) 4430×3800×3750(rice version)

The above data are obtained by taking rice as material under specific conditions

Quantitative Packing Machine (Double Hoppers)

Moveable Column



DCS-25K (3A)



DCS-25K (3C)



Motor braking system/
controllable thread length



automatic oil filling



Optional: folding machine
or heat sealing machine

Features



Easy Changeover

automatic conveyor height adjustment
/manual lifting conveyor



Automatic Thread Cutting

Inner Cutting Automatic Thread Cutting
Bag Sewing Machine, Optional: sewing
head can be moved horizontally



Branded Parts

reliable quality and long service life



Intelligent Colorful Touch Screen Display

High-definition colorful touch screen /
high-speed intelligent instrument



DCS-5S (3A)

Technical Parameters

Specification	DCS-5S (3A)		DCS-25K (3A) / (3C)	
Range (kg)	0.5~5	5~10	5~25	>25~50
Speed (bag/h)	700~1000	300~400	600~900	300~400
Power consumption	4N-AC 220V 50Hz 0.8KW		4N-AC 380V 50Hz 1.1KW	
Air consumption	0.4~0.6Mpa 1m ³ /h		0.4~0.6Mpa 2m ³ /h	
Machine size L*W*H (mm)	1200×800×2200		3000×1050×2700	

The above data are obtained by taking rice as material under specific conditions



DCS-50 (A3)

Quantitative Packing Machine
(Single Hopper)



DCS-50 (BW3)

Quantitative Packing Machine
(Auger Feeding)

Features



High Accuracy

Gravity with vibration
feeding High accuracy and
stable performance



Auto Detection

Error automatic correction
Over and under error alarm



Food Grade Material

Contacted Parts
stainless steel



Reserve RS232/485 serial

Port to connect with
Central control system



DCS-50 (S)

Quantitative Packing Machine

Technical Parameters

Specification	DCS-50 (A3)	DCS-50S	DCS-50 (BW3)
Range (kg)	5~50	20~50	40~50
Speed (bag/h)	300~400	500~600	100~180
Power consumption	4N-AC 380V 50Hz 1.0KW	4N-AC 220V 50Hz 1.1KW	4N-AC 380V 50Hz 4.8KW
Air consumption	0.4~0.6Mpa 1m ³ /h	0.4~0.6Mpa 1m ³ /h	0.4~0.6Mpa 1m ³ /h
Machine size L*W*H (mm)	2750×1050×2550	3620×1050×3110	3700×1600×2550

The above data are obtained by taking rice as material under specific conditions



DCS-100 (A3)

Quantitative Packing Machine
(Single Hopper)



DCS-50CS-N6

Quantitative Packing Machine
(Double Hoppers)

OK for pellets and concentrated feeds



DCS-50 (A5)

Quantitative Packing Machine
(Single Hopper)



DCS-50(SK)

Quantitative Packing Machine
(Double Hoppers)

Technical Parameters					
Specification	DCS-100 (A3)	DCS-50CS-N6		DCS-50 (A5)	DCS-50 (SK)
Range (kg)	25~100	20~50		10~50	40~50
Packing Materials	rice beans etc.	granular materials	Concentrate materials	peanuts, seeds etc.	rice bran
Speed (bag/h)	300~400	600~720	480~540	300~450	300~420
Power consumption	4N-AC 380V 50Hz 1.0KW		4N-AC 380V 50Hz 1.5KW	4N-AC 380V 50Hz 1.0KW	
Air consumption	0.4~0.6MPa 2m ³ /h	0.4~0.6MPa 1.5m ³ /h		0.4~0.6MPa 1m ³ /h	0.4~0.6MPa 1m ³ /h
Machine size L*W*H (mm)	3500×1100×2800	1500×1100×3500		1265×1035×2900	3410×1115×3935

The above data are obtained by taking rice as material under specific conditions

Ton Bag Packing Scale



Scope of application

Quantitative packaging of large-capacity and quantitative packaging of small particle materials

Features



Accurate Weighing
gravity feeding mechanism,
stable performance



Easy to Operate
automatic bag release
mechanism
sealed bag-clamping



food grade material
Parts in contact with the
material are made of
stainless steel,
long service life



data transmission
Reserved RS232/485
serial port, Can connect
with the communication
management system

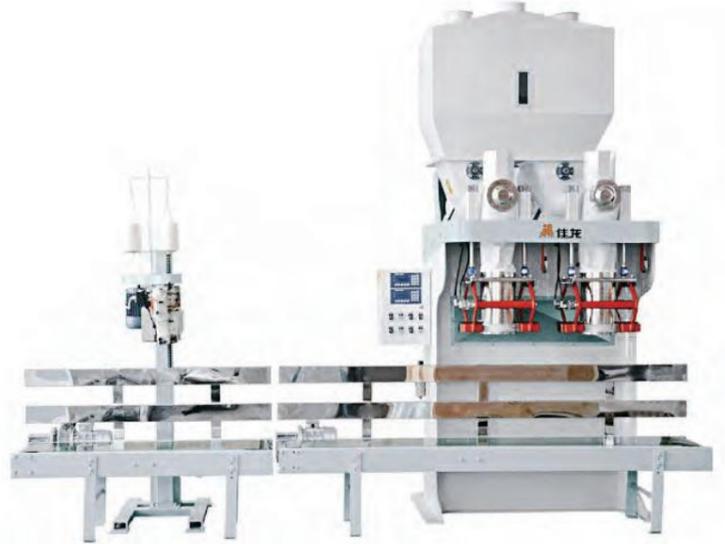
Technical Parameters

Specification	LCS-60T (C/Q1) Granule	LCS-60T (C/Q2) Powder
Range (kg)	500~1000	500~1000
Speed (bag/h)	25~50	15~25
Power consumption	0.4~0.6MPa 1m ³ /h	0.4~0.6MPa 1m ³ /h
Air consumption	AC 380V 50Hz 1.2kW	AC 380V 50Hz 2.8kW
Height (mm)	3800	4200

The above data are obtained from testing under specific conditions

Quantitative Packing Machine (Double Working Stations)

This packing machine is specially designed for powder materials like wheat flour, gram flour, rice bran etc.



Technical Parameters

Model	DCS-25K (L1D)	DCS-25K (L3D)	DCS-50 (L2D)
Range(kg)	2.5~10	10~25	25~50
Speed (bags/h)	450~500	350~400	300~350
Accuracy Grade	0.2%	0.2%	0.2%
Air, air expenditure	0.4~0.6MPa 1m ³ /h	0.4~0.6MPa 1m ³ /h	0.4~0.6MPa 1m ³ /h

The above data are obtained from testing under specific conditions

Quantitative Packing Machine (Single Working Station)

The working process is as follows:

- 1) Manually placing the bag on the clamping and holding device of the packing machine;
- 2) Net Weight Auger Filler Filling & Weighing until to the weight of the target
- 3) Conveying to next step to close the bag by sewing or heat sealing



Technical Parameters

Model	DCS-25K (L1)	DCS-25K (L3)	DCS-50 (L2)
Range(kg)	2.5~10	10~25	25~50
Speed (bags/h)	250~300	250~280	150~160
Accuracy Grade	0.2%	0.2%	0.2%
Air, air expenditure	0.4~0.6MPa 1m ³ /h	0.4~0.6MPa 1m ³ /h	0.4~0.6MPa 1m ³ /h

The above data are obtained from testing under specific conditions

DCS-50(CS/N10)

Quantitative Packing Machine (Double Hoppers)



DCS-50 (V10)

Quantitative Packing Machine (Double Hoppers)



Technical Parameters

Model	DCS-50 (CS/N10)		DCS-50 (V10)
Range(kg)	20~50		20~50
Material Type	granular materials	Concentrate materials	granular materials
Speed (bags/h)	600~720	480~540	400~500
Air, air expenditure	0.4~0.6MPa 4.5m ³ /h		0.4~0.6MPa 6m ³ /h
Machine size L*W*H (mm)	3700x1250x3900		3790x1700x3350

The above data are obtained from testing under specific conditions



FLAT SHAPE
VACUUM PACKING MACHINE



PZB-1200-F40

PZB-600-F20

Fully Automatic Flat Shape
Vacuum Packing Machine



Demo Video



10101
10101

Dual use in
one machine

switch
freely

modular
design

Optional

Secondary
shaping machine



PZB-500-F5

Double Working Stations Flat Shape
Vacuum Packing Machine



PZB-200-F1

Single Working Station Flat Shape
Vacuum Packing Machine



Features



Adaptive Adjustment

Automatic setting of control parameters
and automatic correction of errors



Intelligent Screen Display

Omron touch screen and PLC centralized control,
Real-time tracking system.



Perfect Shape

The program can be adjusted for
secondary shaping,
Make the shape more perfect.



Data Transmission

Reserved RS232/485 serial port,
Can carry out data communication with the
central control system



Independent Operation

The two stations can work independently,
Make two specifications at the same time



Temperature Control

The control system is applicable
to all kinds of packaging bags

Technical Parameters

Specification	PZB-1200-F40	PZB-600-F20
Range (kg)	2~10	2~10
Speed (bag/h)	800~1000	400~500
Power consumption	4N-AC 380V 50Hz 14kw	4N-AC 380V 50Hz 11kw
Air consumption	(0.5~0.6)MPa 100m ³ /h	(0.5~0.6)MPa 50m ³ /h
Machine size L*W*H (mm)	5700×2300×3100	5700×1600×2700

The above data are obtained by taking rice as material under specific conditions

Technical Parameters

Specification	PZB-700-F5/S	PZB-500-F5	PZB-200-F1
Range (kg)	1~10	1~10	1~10
Speed (bag/h)	550~700	360~500	180~250
Power consumption	4N-AC 380V 50Hz 7.6KW	4N-AC 380V 50Hz 3.3KW	4N-AC 380v 50Hz 2kw
Air consumption	0.4~0.6Mpa 22m ³ /h	0.5~0.6Mpa 25m ³ /h	0.4~0.6Mpa 13m ³ /h
Machine size L*W*H (mm)	2400×2450×2800	1850×2050×2500	1250×1510×2300

The above data are obtained by taking rice as material under specific conditions



BRICK SHAPE VACUUM PACKING MACHINE SERIES

LZB-1200-R40/A

Fully Automatic Brick Shape Vacuum Packing Machine four working stations



LZB-300-R5

Brick Shape Vacuum Packaging Machine - single station



LZB-1000-R20

Brick Shape Vacuum Packaging Machine - double stations



LZB-600-R30

Fully Automatic Brick Shape Vacuum Packing Machine double stations



LZB-1200-R40/S

Brick Shape Vacuum Packaging Machine

Features

- 

Adaptive Adjustment
Automatic correction and adaptation to weighing different specifications and materials
- 

Easy Changover
Changing molds is quick and easy without any tools
- 

Intelligent Screen Display
Omron touch screen and PLC centralized control, Real-time tracking system.
- 

Automatic Detection
The equipment has a self-test function to automatically troubleshoot and easy maintenance
- 

Data Transmission
Reserved RS232/485 serial port Data communication with central control system
- 

High Grade Configuration
German vacuum pump , famous parts make Stable and reliable operation and long service life

Technical Parameters

Specification	LZB-300-R5	LZB-1200-R40/S	LZB-1000-R20
Range (kg)	0.35~5	0.35~5	0.5~5
Speed (bag/h)	300~360	1000~1200 🍑🍑🍑	600~1000
Power consumption	4N-AC 380V 50Hz 4.0KW	4N-AC 380V 50Hz 11KW	4N-AC 380V 50Hz 5.5KW
Air consumption	0.4~0.6MPa 9m ³ /h	0.5~0.6MPa 30m ³ /h	0.5~0.6MPa 18m ³ /h
Machine size L*W*H (mm)	1900×2050×2500	3160×2350×2760	2300×2700×2800

The above data are obtained by taking rice as material under specific conditions

Technical Parameters

Specification	LZB-1200-R40/A	LZB-600-R30	LZD-1200-D40
Range (kg)	0.35~5	0.5~5	2.5~5
Speed (bag/h)	1000~1200 🍑🍑🍑	500~600	1000~1200
Power consumption	4N-AC 380V 50Hz 13.5KW	4N-AC 380V 50Hz 5.2KW	4N-AC 380V 50Hz 7.5 KW
Air consumption	0.5~0.6MPa 40m ³ /h	0.5~0.6Mpa 30m ³ /h	0.5~0.6MPa 35m ³ /h
Machine size L*W*H (mm)	3200×3650×2800	3050×2700×2800	5450x5350x1900

The above data are obtained by taking rice as material under specific conditions

LZB-150-M3/S

Big Package Brick Shape Vacuum Packing Machine



BRICK SHAPE
VACUUM PACKING
MACHINE SERIES



Pillow shape vacuum packing



brick shape vacuum packing

Demo Video



LZB-500-FR10

LZB-300-FR15

Flat Shape & Brick Shape Vacuum Packing Machine (Two in one)



Note:
Two stations
Can work at
same time

Features



Adaptive Adjustment

High-speed weighing control mode, Parameter automatic correction Automatically adapt to weighing different specifications and materials



Intelligent Touch Screen Display

Using touch screen instrument Omron PLC centralized control Real-time tracking system working status



Automatic Detection

The device has a self-test function automatic troubleshooting, simple and convenient maintenance



Data Transmission

Reserved RS485 serial port, Can carry out data communication with the central control system



Easy to Changerover

easy to change the mold for different packaging specification



High-end Configuration

Imported vacuum pump, stable and reliable quality, long service life

Features



Intelligent Colorful Touch Screen Display

Using touch screen instrument Omron PLC centralized control Real-time tracking system working status



Quick Changerover

easy to change the mold for different packaging specification



Adaptive Adjustment

High-speed weighing control mode, parameter automatic correction



Automatic Detection

The device has a self-test function automatic troubleshooting, simple and convenient maintenance



Data Transmission

Reserved RS232/485 serial port, Can carry out data communication with the central control system



High-end Configuration

Stable and reliable work, long lasting

Technical Parameters

Specification	LZB-150-M3/S
Range (kg)	10~25
Speed (bag/h)	140~160
Power consumption	AC 380V 50Hz 5KW
Air consumption	0.4~0.6Mpa 20m ³ /h
Machine size L*W*H (mm)	2950×1380×3000

The above data are obtained from testing under specific conditions

Technical Parameters

Specification	LZB-500-FR10		LZB-500-FR15	
	pillow shape vacuum packing	brick shape vacuum packing	pillow shape vacuum packing	brick shape vacuum packing
Range (kg)	1~10	0.5~5	1~10	0.5~5
Speed (bag/h)	180~240	300~360	180~240	300~500
Power consumption	4N-AC 380V 50Hz 4.0KW		4N-AC 380V 50Hz 7.5KW	
Air consumption	0.5~0.6Mpa 22m ³ /h		0.4~0.6Mpa 22m ³ /h	
Machine size L*W*H (mm)	2200×2200×2800		2240×1950×2780	

The above data are obtained by taking rice as material under specific conditions