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Making the World Measurable Linking Your Smart Life



PaxGo Series Intellingent Packing Filler









Easy Operation

Automati Control

Accurate Weighing

High Efficiency

PaxGo is an automatic weigh filler its self-optimizing controls can be precisely configured to your specific material flow, speed and accuracy requirements.

Features:

- Specially designed for granular products like Rice, Pulses, Plastic Granules, Animal Feed, Maize, Soybeans, Seeds, Sugar and other granular material;
- Equipped with self optimizing intelligent program for high speed operation;
- Best accuracy ±2g;
- Models available in 25g~1kg, 0.25-5kg, 0.5-10kg, 5-25kg, 10-50kg;



Industrial Design

Special design for industrial application, high speed and accuracy.





User-friendly Design

- The food contacting materials are all made of S304 stainless steel and can be used for food packaging;
- International premium brand components ensure the product quality.





Communication interface

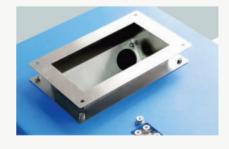
- Dual serial port RS485;
- Modbus TCP/IP;





Module Design

Easy installation and dismounting for washing down.



Servo Motor

For feeding control, intelligent auto-adjustment fast and accurate.



USB

Embedded USB for exporting data and system upgrading.



User-friendly design

10-inch color user friendly touch screen and graphical design interface. Simple operation, no need complicated training.



 Parameter interface optimization and upgrade.



Observing data changes when setting parameters, which is simultaneous and intuitive.



Calibration according to different materials with step hints to make the field calibration more convenient.



Well-organized data management

Ten million weight data entries record, power-off data save function.



Motor parameters: an interface can simultaneously display the motor status and parameters which is easy to debug.



GRANULE PACKING FILLER AF-1K



 $50_g - 1_{kg}$





Performance

Installation

Accuracy range





Pneumatic High Speed Cylinder Control Weighing

Features:

• High speed and accuracy:

the highest speed can reach 1800pcs/h and the accuracy range is ±1~3g;

• Granular materials:

special designed for small weighing range packages, like rice, millet, beans and so on;

• Stable performance:

step motor + vibrator feeding-type, pneumatic discharging-type;

• Parameter setting:

self-adjust function with target value set only, easy operation.















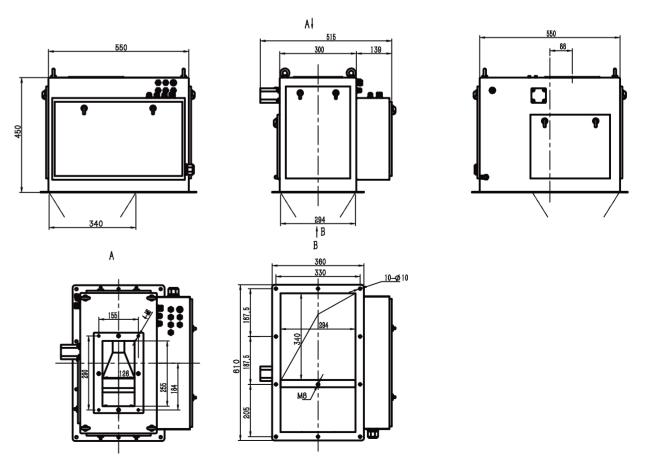


Specification	
Model	PaxGO AF-1K
Weighing range	0.05~1Kg
Division	1g
Accuracy range*	±1~3g
Top speed*	1800 pcs/h
Volume	2.8L
Feeding method	Step motor + vibrator feeding-type, pneumatic discharging-type;
Material	Carbon steel/stainless steel optional
Communication	RS485, Modbus TCP/IP
Pneumatic	0.4~0.6MPa 2m³/h
Power	AC 220V ±10%,50/60HZ,200KW
Working environment	0~40°C, 90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension

Unit: mm



DUPLEX PACKING FILLER AF-1KII



 $50_g - 1_{kg}$





Performance Installation

Accuracy range





Pneumatic High Speed Cylinder Control Weighing







• High speed and accuracy:

the highest speed can reach 3600pcs/h and the accuracy range is ±1~3g;

• Granular materials:

special designed for small weighing range packages, like rice, millet, beans and so on;

• Stable performance:

step motor + vibrator feeding-type, pneumatic discharging-type;

• Parameter setting:

self-adjust function with target value set only, easy operation.















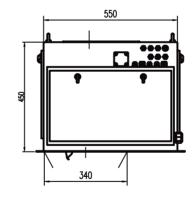


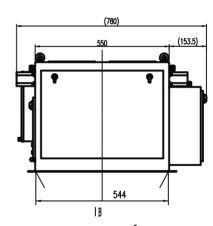
Specification	
Model	PaxGOAF-1KII
Weighing range	0.05~1Kg
Division	1g
Accuracy range*	±1~3g
Top speed*	3600 pcs/h
Volume	2.8L x 2
Feeding method	Step motor + vibrator feeding-type, pneumatic discharging-type
Material	Carbon steel/stainless steel optional
Communication	RS485, Modbus TCP/IP
Pneumatic	0.4~0.6MPa 2m³/h
Power	AC 220V ±10%,50/60HZ,400KW
Working environment	0~40°C, 90%R.H condensation is not allowed

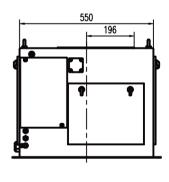
^{*}Accuracy and speed depends on the material characteristics and packing weight.

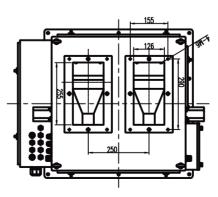
Structure & Dimension

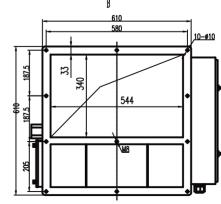
Unit: mm











GRANULE PACKING FILLER AF-5K



0.25-5kg
Weighing range





Stable Performance

ole Easy nance Installation

±1~5g





Servo Motor Control

Weighing Accurate

1500 Pcs/h

Features:

- Granular material: design for rice, millet, beans and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 0.25-5kg, Speed can reach 1500 pcs/h, and accuracy range ± 1~5g.









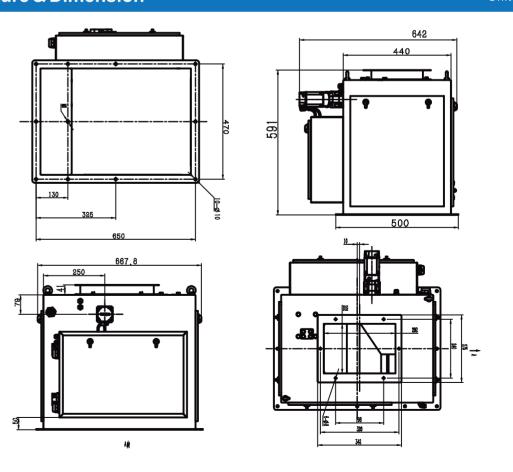


Specification	
Model	PaxGO AF-5K
Weighing range	0.25~5Kg
Division	1g
Accuracy range*	±1~5g
Top speed*	1500 pcs/h
Volume	12L
Feeding method	Servo motor+feeding vibrator , pneumatic discharging
Material	SS304,carbon steel
I/O	8 output(5V),8 input(24V)
Communication	RS485, Modbus TCP/IP
Pneumatic	0.4~0.6MPa
Power	Single Phase AC-220V ±10%,50/60HZ,500KW
Working environment	0~40°C,90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension

Unit: mm



DUPLEX PACKING FILLER AF-5KII



0.25-5kg





Performance

Easy Installation





Servo Motor

Weighing

Accuracy range





Features:

- Granular material: design for rice, millet, beans and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 0.25-5kg, Speed can reach 2800 pcs/h, and accuracy range ± 1~5g.







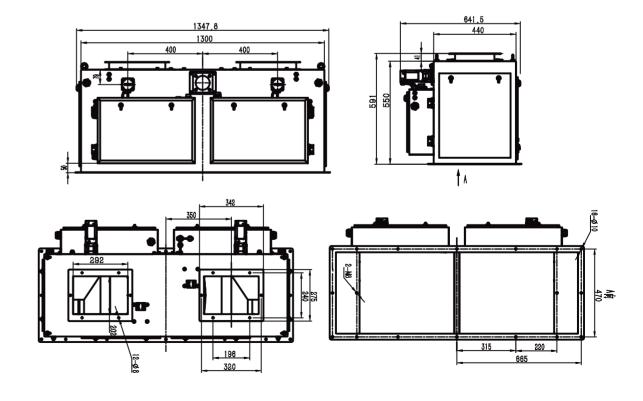


Specification	
Model	PaxGO AF-5KII
Weighing range	0.25~5Kg
Division	1g
Accuracy range*	±1~5g
Top speed*	2800 pcs/h
Volume	12L x 2
Feeding method	Servo motor+feeding vibrator , pneumatic discharging
Material	SS304,carbon steel
I/O	8 output(5V),8 input(24V)
Communication	RS485, Modbus TCP/IP
Pneumatic	0.4~0.6MPa
Power	Single Phase AC-220V ±10%,50/60HZ,500KW
Working environment	0~40°C, 90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension

Unit: mm



GRANULE PACKING FILLER AF-10K



0.5-10kg Weighing range







Easy Installation

±2~10g Accuracy range





Servo Motor

Weighing

1300 Pcs/h

Features:

- Granular material: design for rice, millet, beans and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 0.5-10kg, Speed can reach 1300 pcs/h, and accuracy range ± 2~10g.

Optional:



User-friendly interface design, vivid display, easy to operate.







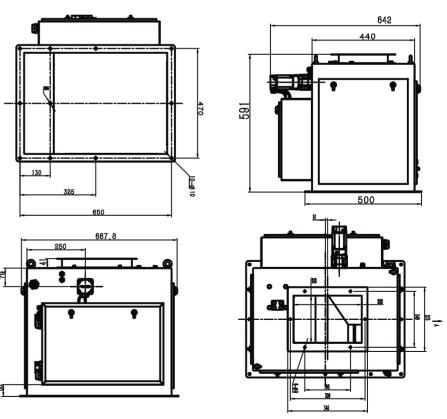




Specification	
Model	PaxGO AF-10K
Weighing range	0.5~10Kg
Division	1g
Accuracy range*	±2~10g
Top speed*	1300pcs/h
Volume	18L
Feeding method	Servo motor+ feeding vibrator, pneumatic discharging
Material	SS304,carbon steel
I/O	8 output(5V),8 input(24V)
Communication	RS485,Modbus TCP/IP
Pneumatic	0.4~0.6MPa
Power	Single Phase AC-220V ±10%,50/60HZ,500KW
Working environment	0~40°C, 90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension



DUPLEX PACKING FILLER AF-10KII



0.5-10kg Weighing range





Performance

Installation

±2~10g Accuracy range





Servo Motor

Weighing

2400 Pcs/h
Top speed

Features:

- Granular material: design for rice, millet, beans and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 0.5-10kg, Speed can reach 2400 pcs/h, and accuracy range ± 2~10g.

Optional:



User-friendly interface design, vivid display, easy to operate.





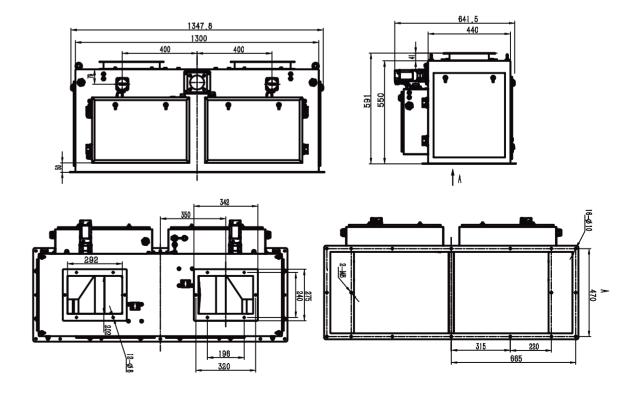




Specification	
Model	PaxGO AF-10KII
Weighing range	0.5~10Kg
Division	1g
Accuracy range*	±2~10g
Top speed*	2400 pcs/h
Volume	18L x 2
Feeding method	Servo motor + feeding vibrator , pneumatic discharging
Material	SS304,carbon steel
I/O	8 output(5V),8 input(24V)
Communication	RS485, Modbus TCP/IP
Pneumatic	0.4~0.6MPa
Power	Single Phase AC-220V ±10%,50/60HZ,500KW
Working environment	0~40°C, 90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension





GRANULE PACKING FILLER AF-25K



5-25 kg Weighing range

±5~15a

Accuracy range





Performance

Installation



Servo Motor Control

1200 Pcs/h

Optional:



Bag Clamp



Features:

- Granular material: design for plastic particle, granular fertilizer, feeds and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 5-25kg, Speed can reach 1200 pcs/h, and accuracy range ± 5~15g.









Specification Model PaxGO AF-25K 5~25Kg Weighing range Division 1g Accuracy range* ±5~15g Top speed* 1200pcs/h Volume 55L Feeding control by servo, pneumatic discharging Feeding method Material SS304, carbon steel I/O 8 output(5V),8 input(24V) RS485, Modbus TCP/IP Communication **Pneumatic** 0.4~0.6MPa

Single Phase AC-220V ±10%,50/60HZ,1KW

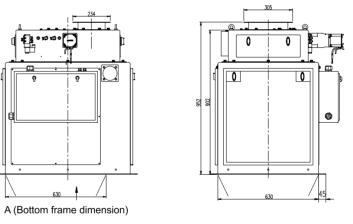
0~40°C, 90%R.H condensation is not allowed

Structure & Dimension

Power

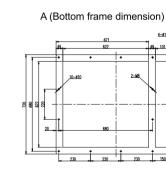
Working environment

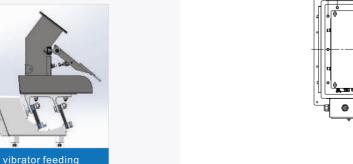
Unit: mm



B (Feeding port dimension)

B (Feeding port dimension)





^{*}Accuracy and speed depends on the material characteristics and packing weight.



PACKING FILLER (3 load cells structure) AF-25K



5-25 kg
Weighing range





Stable

Easy Installation

±5~15g
Accuracy range





Servo Motor Control

Weighing

1250 Pcs/h

Features:

- Granular material: design for plastic particle, granular fertilizer, feeds and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 5-25kg, Speed can reach 1250 pcs/h, and accuracy range ± 5~15g.









Optional:



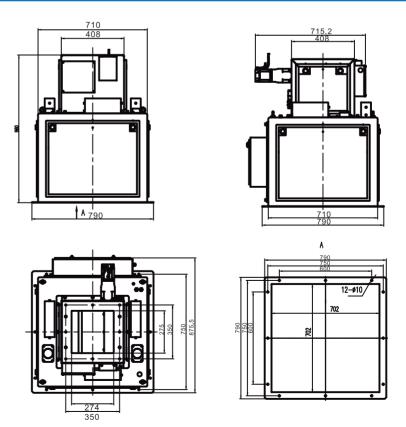
• SS304 stainless steel.



Specification	
Model	PaxGO AF-25K (3 load cells structure)
Weighing range	5~25Kg
Division	1g
Accuracy range*	±5~15g
Top speed*	1250pcs/h
Volume	55L
Feeding method	Feeding control by servo, pneumatic discharging
Material	SS304,carbon steel
I/O	8 output(5V),8 input(24V)
Communication	RS485,Modbus TCP/IP
Pneumatic	0.4~0.6MPa
Power	Single Phase AC-220V ±10%,50/60HZ,1KW
Working environment	0~40°C, 90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

Weighing automation technology

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DUPLEX PACKING FILLER AF-25KII



5-25_{kg} Weighing range





Performance

Easy Installation



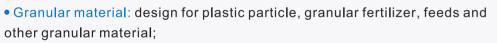


Servo Motor Control

2200 Pcs/h

Accuracy range

Optional:



- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 5-25kg, Speed can reach 2200 pcs/h, and accuracy range ± 5~15g.



Features:



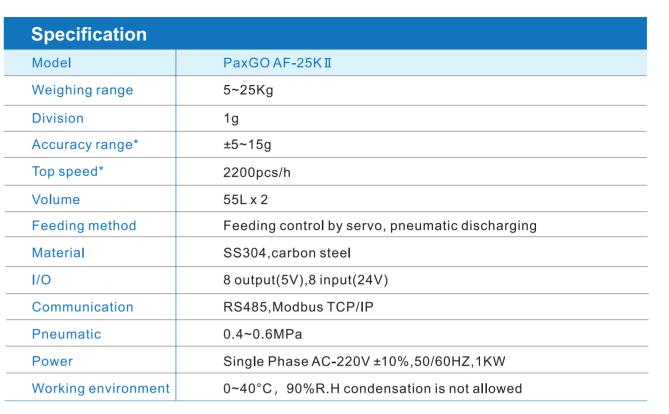






vibrator feeding

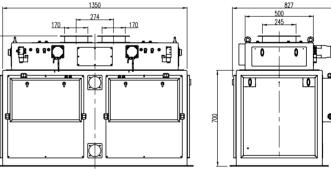


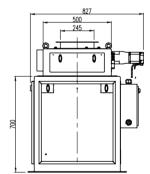


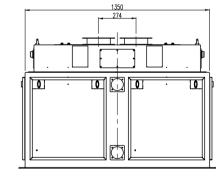
^{*}Accuracy and speed depends on the material characteristics and packing weight.

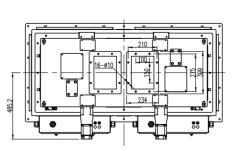
Structure & Dimension

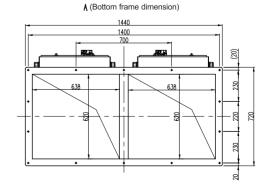
Unit: mm













Duplex Packing Filler (3 load cells structure) AF-25K II



5-25kg
Weighing range





Stable Performance

Easy Installation

±5~15g
Accuracy range





Servo Motor Control

Weighir Accura

2400 Pcs/h

Features:

- Granular material: design for plastic particle, granular fertilizer, feeds and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 5-25kg, Speed can reach 2400 pcs/h, and accuracy range ± 5~15g.









Optional:



SS304 stainless steel.

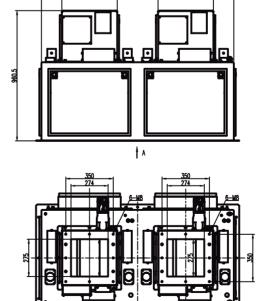


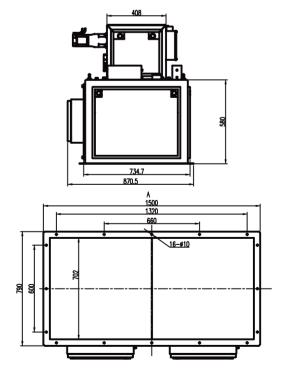
Specification	
Model	PaxGO AF-25K II(3 load cells structure)
Weighing range	5~25Kg
Division	1g
Accuracy range*	±5~15g
Top speed*	2400pcs/h
Volume	55L x 2
Feeding method	Feeding control by servo, pneumatic discharging
Material	SS304,carbon steel
I/O	8 output(5V),8 input(24V)
Communication	RS485,Modbus TCP/IP
Pneumatic	0.4~0.6MPa
Power	Single Phase AC-220V ±10%,50/60HZ,1KW
Working environment	0~40°C,90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension

Unit: mm





GRANULE PACKING FILLER

(Jumbo Bag Packing Function Available)

AF-50K



5-50 kg Weighing range





Performance

Installation

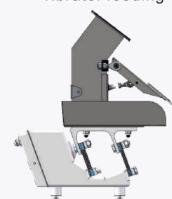
±10~25g Accuracy range





Servo Motor Control

Optional: vibrator feeding



1000 Pcs/h Top speed

Features:

- Granular material: design for free-flow granular materials such as plastic particles, rice, sugar and so on;
- Module design: easy dismounting for cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: 1000 pcs/h, and accuracy range ± 10~25g;
- Jumbo bag packing performance: accuracy: ±500g, speed: 1t/min;
- Jumbo bag packing function: multi-pack continuous discharging available, fast feeding for speed and slow feeding of the last pack for accuracy;
- History record: every pack's entry and jumbo bag packing data recorded.









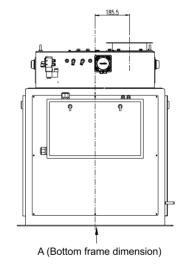


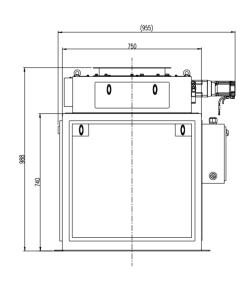
		Helixy	4	(0.000	Agr.	
		-	- 44	-	listen	- Televis	Table 1
5	1181	xxxxxxx	1000,1000	40,504	2004040192409	200404033268	
2	1101	1000,0004	1000,29%	10,20194	2020-12-03/18/23 13	2020-12-0218-2402	Seems
2	1121	1005-000e	1004350a	452004	2019-09-02/03/2020	2020-0-02-02-22-22	
4	1191	1005200kg	1005200kg	<0.200kg	2024-19-0319.7838	2020-12-00-12-2010	
2	1000	7005200hg	100520749	<0.200 kg	2024-19-03-12-12-01	2024-03-03-03-13-13	-
	1000	2005/2006	200,0004	452000	N29-19-01-11-15-9	2024-0-03-0-0-0	_
7	1787	7005200mg	7005,105kg	40,20049	2024-03-05-15 14-09	3024-0403-15-01	
	3787	1005,0004	1005,0944	41,25443	2020-12-05-15-12-01	3020-0-03191313	
5	1181	1000,0004	1000,010mg	10,210%	2020-0-0219191919	2020-0-12-12-11-20	at an
10	1101	100520000	1005200kg	<0.2000a	2020-12-03/18/08 10	2020-12-12-13-13-11	Ratest
15	1121	1005/00kg	1005203kg	40200kg	2020-03-03/13/08/12	2024-0-01-107-22	
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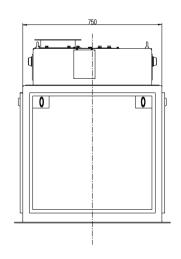
Specification				
Model	PaxGO AF-50K	AF-50K Jumbo Bag Packing		
Weighing range	5~50Kg	500kg~50t		
Division	2g 2g			
Accuracy range*	±10~25g	±500g		
Top speed*	1000pcs/h 1t/min			
Volume	86L			
Feeding method	Feeding control by servo, pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
Communication	RS485,Modbus TCP/IP			
Pneumatic	0.4~0.6MPa			
Power	Single Phase AC-220V ±10%,50/60	DHZ,1KW		
Working environment	0~40°C, 90%R.H condensation is	not allowed		

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension









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PACKING FILLER (3 load cells structure) AF-50K



10-50kg Weighing range





Performance

Installation

±10~25g Accuracy range

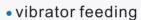


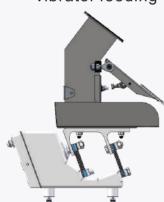


Servo Motor

Top speed







Features:

- Granular material: design for free-flow granular materials such as plastic particles, rice, sugar and so on;
- Module design: easy dismounting for cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: 1150 pcs/h, and accuracy range ± 10~25g;
- Jumbo bag packing performance: accuracy: ±500g, speed: 1t/min;
- Jumbo bag packing function: multi-pack continuous discharging available, fast feeding for speed and slow feeding of the last pack for accuracy;
- History record: every pack's entry and jumbo bag packing data recorded.









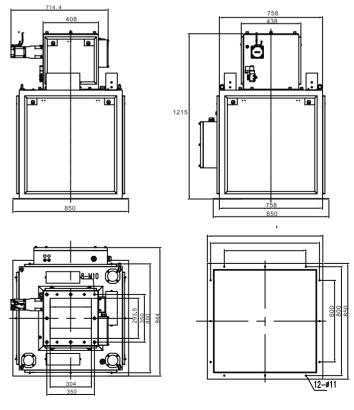


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		-	- 14		listen	-	Table 1
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2	1191	1005-0004	1004350a	452004	2019-09-02/03/2020	2020-0-02-02-22-22	
4	1191	100520009	1005200kg	<0.200kg	2024-19-0319.7838	2020-12-00-12-2010	
3	1190	1005200hg	10052079	-0.207Kg	2024-12-03-12 12:01	2024-19-03-19.19.19	
4	AT POL	2005/2009	2005/2296	40,2000	2020-05-03:15:15	2024-0-03-0-17-01	_
7	1797	7005,0004	7005,00kg	402050	2026-05-05-15 14-09	3024-0403-15-01	
4	1181	1005,0004	1005,0944	41,25443	2020-12-05-15-12-01	3020-0-03191313	
5	1181	1000,0004		10,210%	2020-0-0219191919	2020-0-12-12-11-20	at an
10	1101	10052000g	1005200kg	<0.2000a	2020-12-03/18/08 10	2020-12-12-13-13-11	Rates
15	1191	1005200hg	1005203kg	40,200 kg	2029-09-0219-08-12	2024-0-02/3/07/20	
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Specification				
Model	PaxGO AF-50K (3 load cells structure)	AF-50K Jumbo Bag Packing (3 load cells structure)		
Weighing range	10~50Kg	500kg~50t		
Division	2g	2g		
Accuracy range*	±10~25g ±500g			
Top speed*	1150pcs/h 1t/min			
Volume	86L			
Feeding method	Feeding control by servo, pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
Communication	RS485,Modbus TCP/IP			
Pneumatic	0.4~0.6MPa			
Power	Single Phase AC-220V ±10%,50/60	DHZ,1KW		
Working environment	0~40°C, 90%R.H condensation is	not allowed		

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension



^{*}Specification and dimension may be upgraded, please consult sales manager for the latest info.

PaxGO AF-50K Pneumatic Version

Pneumatic cylinder control

8 output(5V),8 input(24V)

Single Phase AC-220V ±10%,50/60HZ,1KW

0~40°C, 90%R.H condensation is not allowed

RS485, Modbus TCP/IP

SS304, carbon steel

0.4~0.6MPa

25~50Kg

±10~25g

950pcs/h

2g

86L

PNEUMATIC VERSION AF-50K



25-50_{kg} Weighing range





Performance

Installation

±10~25g Accuracy range





Pneumatic

Cylinder Control Weighing

Features:

- Granular material: design for packing plastic particles, rice, sugar and other granular material;
- Easy installation: module design, easy for installation and dismount;
- Convenient setup: self-adjust function with target value set only;
- High-speed performance: pneumatic cylinder control, speed can reach above 950pcs/h;
- Weighing accurate: weighing range is 25~50kg, accuracy range is ±10~25g.

Optional:



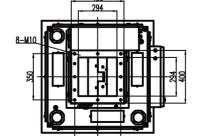
User-friendly interface design, vivid display, easy to operate.











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Structure & Dimension

Specification

Weighing range

Accuracy range*

Feeding method

Communication

Working environment

Pneumatic

Power

Model

Division

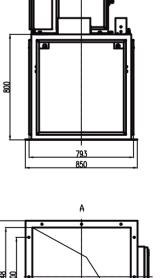
Top speed*

Volume

Material

I/O

Unit: mm



^{*}Accuracy and speed depends on the material characteristics and packing weight.

DUPLEX PACKING FILLER AF-50K II



10-50kg
Weighing range





Stable Performance

Easy ce Installation

±10~25g
Accuracy range





Servo Motor Control

Weighir Accurat

1800 Pcs/h

Features:

- Granular material: design for packing plastic particles, rice, sugar and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 10-50kg, Speed can reach 1800 pcs/h, and accuracy range ± 10~25g.

Optional:



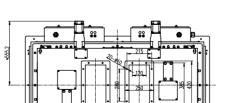
User-friendly interface design, vivid display, easy to operate.

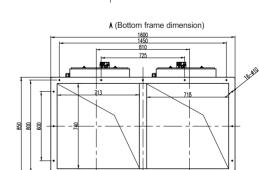








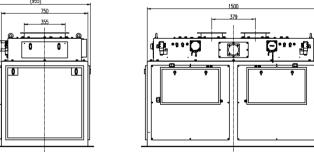




Specification	
Model	PaxGO AF-50KII
Weighing range	10~50Kg
Division	2g
Accuracy range*	±10~25g
Top speed*	1800pcs/h
Volume	86L x 2
Feeding method	Feeding control by servo, pneumatic discharging
Material	SS304,carbon steel
I/O	8 output(5V),8 input(24V)
Communication	RS485,Modbus TCP/IP
Pneumatic	0.4~0.6MPa
Power	Single Phase AC-220V ±10%,50/60HZ,1KW
Working environment	0~40°C, 90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension



PaxGO AF-50KII (3 load cells structure)

Feeding control by servo, pneumatic discharging

Single Phase AC-220V ±10%,50/60HZ,1KW

0~40°C, 90%R.H condensation is not allowed

*Accuracy and speed depends on the material characteristics and packing weight.

10~50Kg

±10~25g

2000pcs/h

0.4~0.6MPa

SS304, carbon steel

8 output(5V),8 input(24V)

RS485, Modbus TCP/IP

86L x 2

2g



Duplex Packing Filler (3 load cells structure) AF-50KII



10-50kg
Weighing range





Stable Performance

ole Easy nance Installation

±10~25g





Servo Motor

Weighing Accurate

2000 Pcs/k

Features:

- Granular material: design for packing plastic particles, rice, sugar and other granular material;
- Easy dismounting: module design of measuring hopper for easy cleaning;
- Parameter setting: self-adjust function with target value set only;
- Stable performance: servo motor controls feeding process;
- Fast and accurate: weighing range is 10-50kg, Speed can reach 2000 pcs/h, and accuracy range ± 10~25g.

Optional:



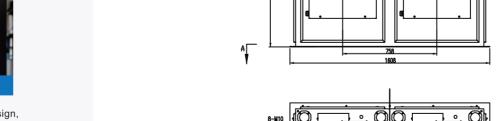
User-friendly interface design, vivid display, easy to operate.











Specification

Weighing range

Accuracy range*

Feeding method

Communication

Working environment

Structure & Dimension

Pneumatic

Power

Model

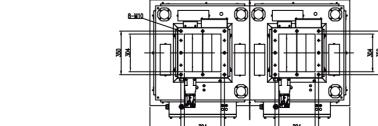
Division

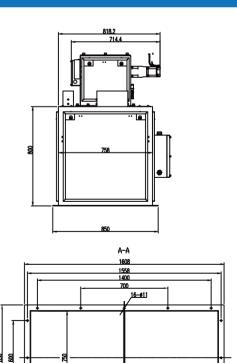
Top speed*

Volume

Material

I/O





Unit: mm

GROSS WEIGHER AF-100K

AGross Weigher AF-100K is suitable for packing 10~100kg free-flowing granular materials. High accuracy and fast speed, stable and durable.



10-100_{kg} Weighing range





Performance

±10~30g Accuracy range











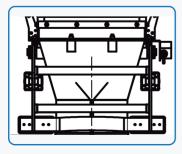


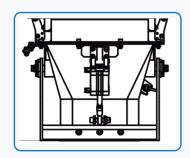
Features:

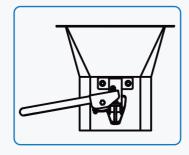
- Servo motor feeding;
- SS304 for whole machine, abrasive blasting for the scale and clamp; easy cleaning;
- 7-inch touch screen for easy operation;
- Support RS232 and RS485, USB for data exporting;

A variety of bag clamps are available:

- A. Pneumatic type (belt);
- B. Pneumatic type (rubber);
- •C. Gravity type (no air pump required);



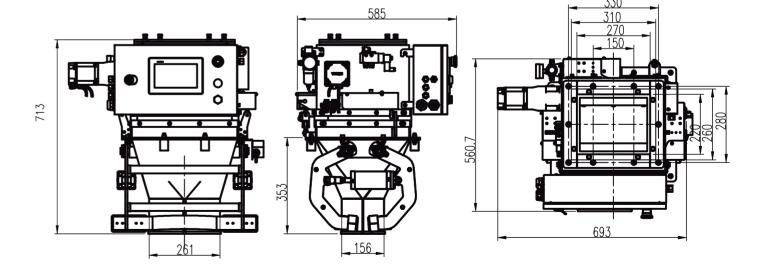




Specification	
Model	AF-100K
Weighing range	10~100Kg
Division	2g
Accuracy range*	±10~30g
Top speed*	600 pcs/h
Feeding method	Servo motor
Material	SS304 for whole machine, abrasive blasting for the scale and clamp
Bag Clamps	A. Pneumatic type (belt);B. Pneumatic type (rubber);C. Gravity type (no air pump required);
Communication	RS485, RS232, USB
Air Source	0.4-0.6MPa 2m³/h(No air pump required when selecting gravity type
Power	Single Phase AC220V±10%, 50/60Hz, 1KW
Working environment	0~40°C, 90%R.H condensation is not allowed

^{*}Accuracy and speed depends on the material characteristics and packing weight.

Structure & Dimension





ENTERPRISE PROFILE

General Measure established in 1993, as one of China's earliest industrial weighing company who is also a national high-tech enterprise, has over 50 people in the R&D team. For decades, we have been committed to improving the automatic process of industrial weighing and the precision of weighing control.

In 2003, we began to open the overseas market. Since 2006, General Measure dominated the high-end market and occupying more than 25% of the market in China. To expand the global business scale, we have been focusing on overseas markets since 2012. It has been seen that the average sales growth is above 30% every year.

We will continue to provide reliable industrial weighing indicators and equipment with excellent performance and weighing solutions with innovative value to our partners. Listening, Innovating, and growing together is our value, which guides us to achieve win-win cooperation by helping clients achieve their goals.







50° Country Sales



200⁺ R&D Patents



2000⁺



CUSTOMER CASE

Multi-applications

GM products are widely used in lithium battery, chemical industry, building materials, foods, feed schemicals, pharmaceutical industries and etc.



Chemical industry



Grain industry



Feed industry



Building materials industry



Logistics industry



Fertilizer industry Lithium battery industry



Chemical industry