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GENERAL MEASURE

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

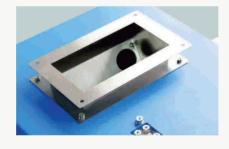
- Dual serial port RS485;
- Modbus TCP/IP;





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





• 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.















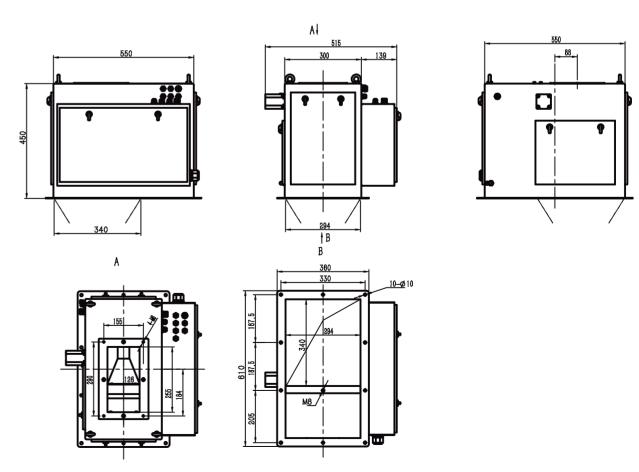


Specification			
Model	PaxGO AF-1K		
Weighing range	0.05~1Kg		
Division	1g		
Accuracy range*	±1~3g		
Top speed*	1800 pcs/h		
Volume	2.8L		
Feeding method	Step motor + vibrator feeding-type, pneumatic discharging-type;		
Material	Carbon steel/stainless steel optional		
Communication	RS485, Modbus TCP/IP		
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 depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension

Unit: mm



*Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

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

Carbon steel/stalnless steel optional

AC 220V ±10%,50/60HZ,400KW

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

RS485, Modbus TCP/IP

 $0.4 \sim 0.6 \text{MPa } 2 \text{m}^3 / \text{h}$

DUPLEX PACKING FILLER AF-1KII



 $50_g - 1_{kg}$





Performance

Installation

Accuracy range





Cylinder Control Weighing



Working environment

Specification

Weighing range

Accuracy range*

Feeding method

Communication

Model

Division

Top speed*

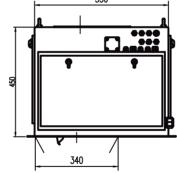
Volume

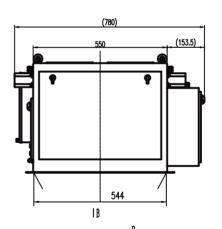
Material

Pneumatic

Power







PaxGO AF-1KII

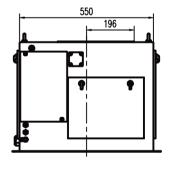
0.05~1Kg

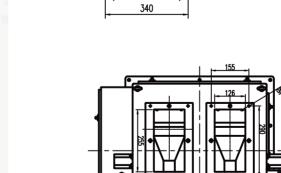
1g

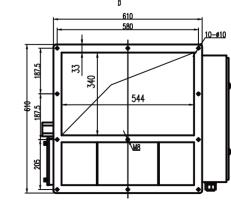
±1~3g

3600 pcs/h

2.8L x 2









• 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.

















GRANULE PACKING FILLER AF-5K



0.25-5kg Weighing range





Performance

Installation





Servo Motor

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 1500 pcs/h, and accuracy range ± 1~5g.









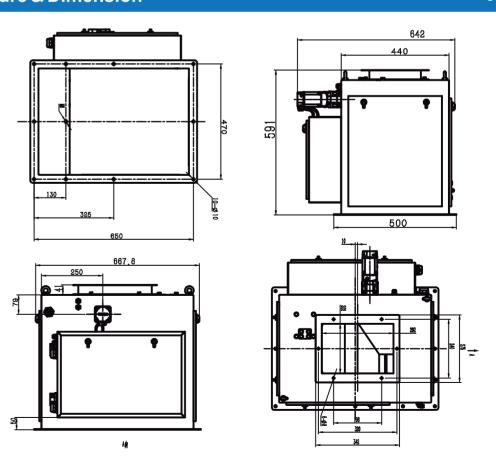


Specification				
Model	PaxGO AF-5K			
Weighing range	0.25~5Kg			
Division	1g			
Accuracy range*	±1~5g			
Top speed*	1500 pcs/h			
Volume	12L			
Feeding method	Servo motor+feeding vibrator , pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
Communication	RS485, 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			

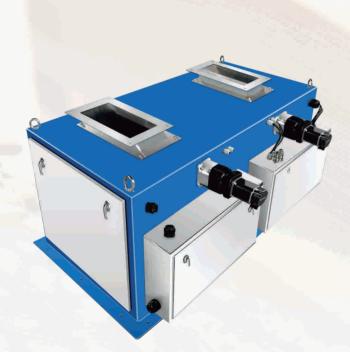
^{*}Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension

Unit: mm



DUPLEX PACKING FILLER AF-5KII



0.25-5kg





Performance

Easy Installation



Servo Motor

Accuracy range

2800 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 2800 pcs/h, and accuracy range ± 1~5g.





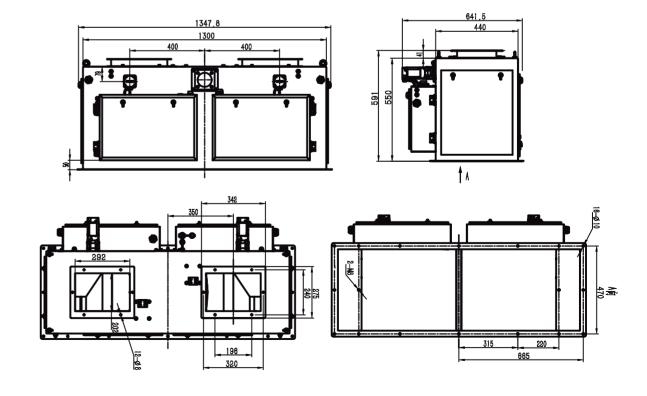




Specification				
Model	PaxGO AF-5KII			
Weighing range	0.25~5Kg			
Division	1g			
Accuracy range*	±1~5g			
Top speed*	2800 pcs/h			
Volume	12L x 2			
Feeding method	Servo motor+feeding vibrator , pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
Communication	RS485, 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 depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension



GRANULE PACKING FILLER AF-10K



0.5-10kg Weighing range





Performance

Easy Installation

±2~10a Accuracy range

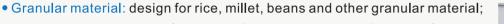




Servo Motor

Weighing

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 0.5-10kg, Speed can reach 1300 pcs/h, and accuracy range ± 2~10g.



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

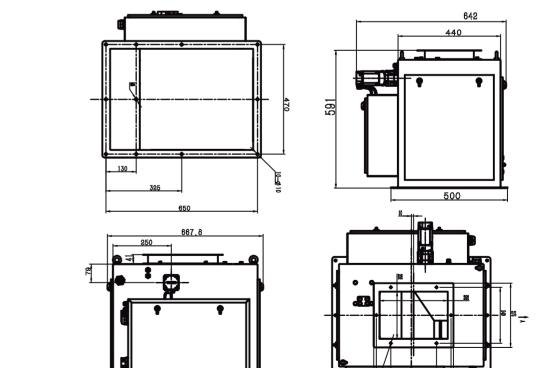


Features:









Specification Model PaxGO AF-10K 0.5~10Kg Weighing range Division 1g Accuracy range* ±2~10g Top speed* 1300pcs/h Volume 18L Servo motor+ feeding vibrator, 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 Power Single Phase AC-220V ±10%,50/60HZ,500KW Working environment 0~40°C, 90%R.H condensation is not allowed

*Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension

DUPLEX PACKING FILLER AF-10KII



0.5-10kg Weighing range





Performance

Easy Installation

±2~10g Accuracy range





Servo Motor

2400 Pcs/h

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 0.5-10kg, Speed can reach 2400 pcs/h, and accuracy range ± 2~10g.



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



Features:







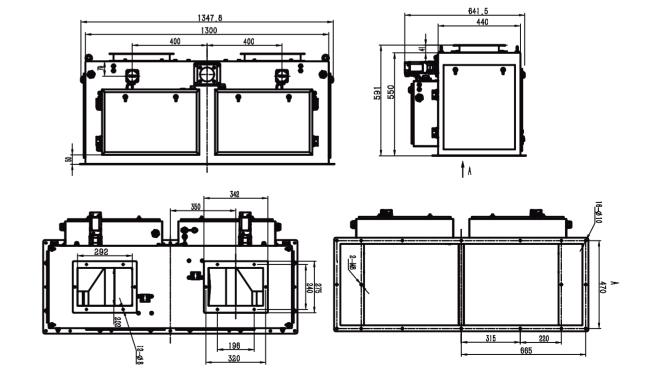
Weighing range	0.5~10Kg			
Division	1g			
Accuracy range*	±2~10g			
Top speed*	2400 pcs/h			
Volume	18L x 2			
Feeding method	Servo motor + feeding vibrator , pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
Communication	RS485, Modbus TCP/IP			
Pneumatic	0.4~0.6MPa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

PaxGO AF-10KII

Structure & Dimension

Specification

Model



^{*}Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

GRANULE PACKING FILLER AF-25K



5-25 kg Weighing range

±5~15g

Accuracy range





Performance

Easy Installation



Servo Motor Control

1200 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 1200 pcs/h, and accuracy range ± 5~15g.









Optional:



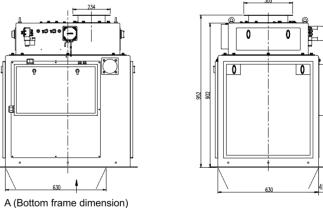
• SS304 stainless steel.

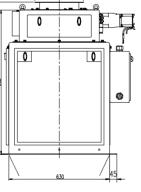


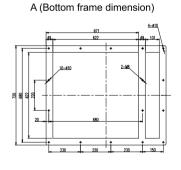
Specification				
Model	PaxGO AF-25K			
Weighing range	5~25Kg			
Division	1g			
Accuracy range*	±5~15g			
Top speed*	1200pcs/h			
Volume	55L			
Feeding method	Feeding control by servo, pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
Communication	RS485,Modbus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

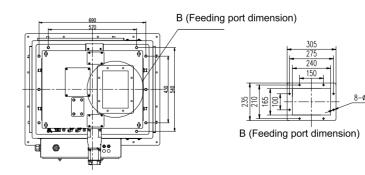
^{*}Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension









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



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



5-25 kg
Weighing range





Stable Performance

Easy Installation

±5~15g
Accuracy range





Servo Motor Control

Motor Weigh

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:



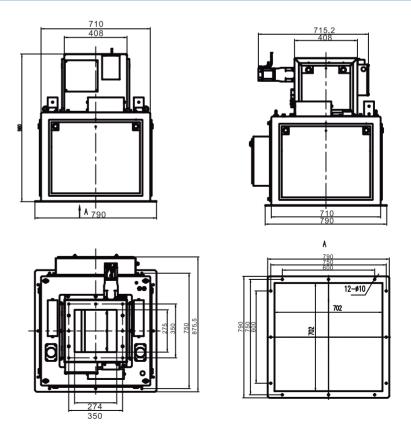
• SS304 stainless steel.



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 depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension



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

DUPLEX PACKING FILLER AF-25KII



5-25_{kg} Weighing range





Performance

Easy Installation



Servo Motor Control

2200 Pcs/h

Accuracy range

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 2200 pcs/h, and accuracy range ± 5~15g.



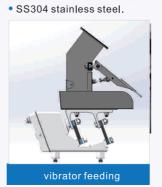






Optional:



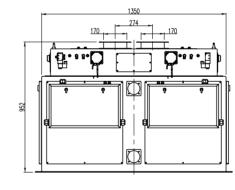


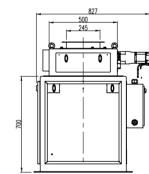
Specification				
Model	PaxGO AF-25K II			
Weighing range	5~25Kg			
Division	1g			
Accuracy range*	±5~15g			
Top speed*	2200pcs/h			
Volume	55L x 2			
Feeding method	Feeding control by servo, pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
Communication	RS485,Modbus 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			

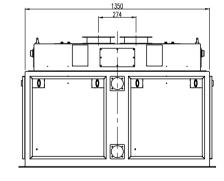
^{*}Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

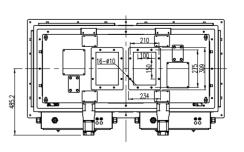
Structure & Dimension

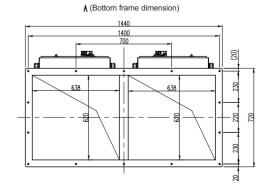
Unit: mm











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



5-25kg
Weighing range





Stable Performance

Easy Installation

±5~15_g
Accuracy range





Servo Motor Control

Weighing

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:



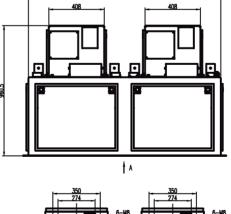
• SS304 stainless steel.

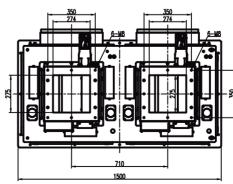


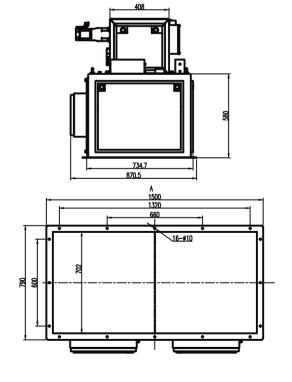
Specification				
Model	PaxGO AF-25KII (3 load cells structure)			
Weighing range	5~25Kg			
Division	1g			
Accuracy range*	±5~15g			
Top speed*	2400pcs/h			
Volume	55L x 2			
Feeding method	Feeding control by servo, pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
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 depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension







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

GRANULE PACKING FILLER

(Jumbo Bag Packing Function Available)

AF-50K



5-50kg Weighing range





Performance

Installation

±10~25g Accuracy range





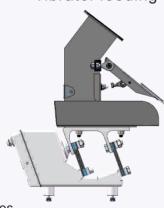
Servo Motor Control

1000 Pcs/h

Top speed



vibrator feeding



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.









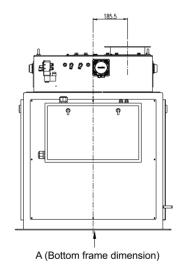


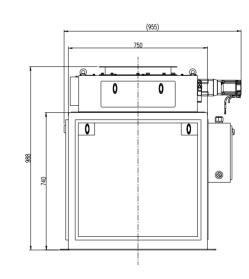
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- 2	1121	1005-000mg	1005-200mg	452004	201-0-01/02/02	201-2-01-3-22.22	
4	1121	1005/000-2	1005200mg	<0.200kg	2029-12-0213-19:36	209-19-01-12-20	
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-4-	1181	1005,0004	10052046	41,25493	3039-13-05-15-12-01	2020-0-03161313	
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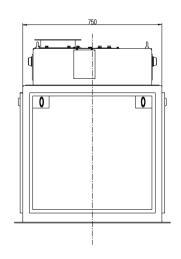
Specification				
Model	PaxGO AF-50K	AF-50K Jumbo Bag Packing		
Weighing range	5~50Kg	500kg~50t		
Division	1g	1g		
Accuracy range*	±10~25g ±500g			
Top speed*	1000pcs/h 1t/min			
Volume	86L			
Feeding method	Feeding control by servo, pneumatic discharging			
Material	SS304,carbon steel			
I/O	8 output(5V),8 input(24V)			
Communication	RS485,Modbus TCP/IP			
Pneumatic	0.4~0.6MPa			
Power	Single Phase AC-220V ±10%,50/60HZ,1KW			
Working environment	0~40°C, 90%R.H condensation is not allowed			

^{*}Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension









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



10-50kg Weighing range





Performance

Installation

±10~25g Accuracy range



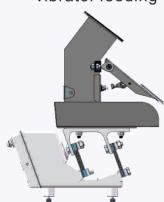


Servo Motor

Top speed



vibrator feeding



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.











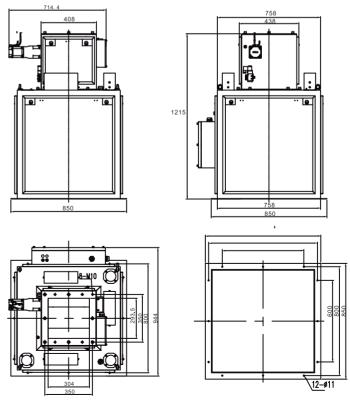
		kg	0.000			4 HOME		
	-					_		
-		2021-0-01/02/04	2020-0-0319-2419	40,900	1005,198kg	1005/0004	1181	1
		2004040332402	2020-0-0319-2319	10,20194	1005,2216	100C0004	1181	2
		2019-0-02-02-22-22	201-12-01-12-22	45200g	1005-200kg	1005-000mg	1121	- 2
		201-1-01-12-22	2029-12-0213 19:38	<0.200kg	1005200mg	1005/000-2	1120	4
		2024-0-03-03-03-03	2024-0-03-0-03	<0.200%	2005/2776	2005/0004	1020	-
		3024-0-03-0-12-04	302-0-03-0-05	<0.2000	TOTAL TOTAL	TOTAL COMPANY	1787	4
		3024-0-03-9-9-0	3024-03-03-19-14-09	<0.2050	1005,0004	1005,0000	1787	7
		3020-0-03161313	3020-12-0519 12-01	40,25943	1005,2046	1005,0004	11911	4
	0/44	2020-10-10 10 10 20	2020-12-0219-12-12	102104	1000,010mg	1000,0004	1181	4
		2020-03-03-03-03-03	2021-12-0219-0819	<0.200kg	1005200mg	1005,000-2	1191	10
(Sates)	- 10	20-20122	20-0-01001	<200g	100,000-9	10040004	1181	4
ant to cities	Ž.							1

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	1g	1g		
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%,50/60HZ,1KW			
Working environment	0~40°C,90%R.H condensation is not allowed			

*Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension

Unit: mm



PaxGO AF-50K Pneumatic Version

Pneumatic cylinder control

SS304, carbon steel

25~50Kg

±10~25g

950pcs/h

1g

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:



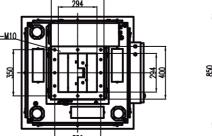
User-friendly interface design, vivid display, easy to operate.

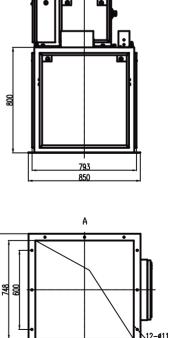












8 output(5V),8 input(24V)
RS485,Modbus TCP/IP
0.4~0.6MPa
Single Phase AC-220V ±10%,50/60HZ,1KW
0~40°C, 90%R.H condensation is not allowed

*Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension

Specification

Weighing range

Accuracy range*

Feeding method

Communication

Working environment

Pneumatic

Power

Model

Division

Top speed*

Volume

Material

I/O

Unit: mm

DUPLEX PACKING FILLER AF-50KII



10-50_{kg} Weighing range





Stable Performance

Easy Installation

±10~25g Accuracy range





Servo Motor Control

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:



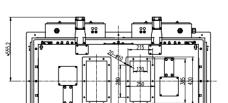
User-friendly interface design, vivid display, easy to operate.

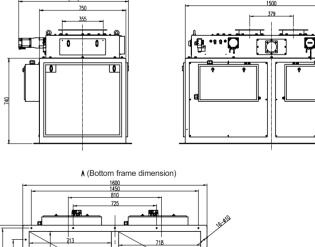












Feeding control by servo, pneumatic discharging Feeding method Material SS304, carbon steel I/O 8 output(5V),8 input(24V) RS485, Modbus TCP/IP Communication Pneumatic 0.4~0.6MPa Power Single Phase AC-220V ±10%,50/60HZ,1KW Working environment 0~40°C, 90%R.H condensation is not allowed *Accuracy depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

PaxGO AF-50KII

10~50Kg

±10~25g

1800pcs/h

86L x 2

1g

Structure & Dimension

Specification

Weighing range

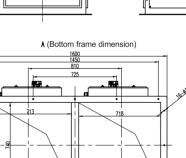
Accuracy range*

Model

Division

Top speed*

Volume





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







Performance

Easy Installation

±10~25g Accuracy range





Servo Motor Control

2000 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 2000 pcs/h, and accuracy range ± 10~25g.

Optional:



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







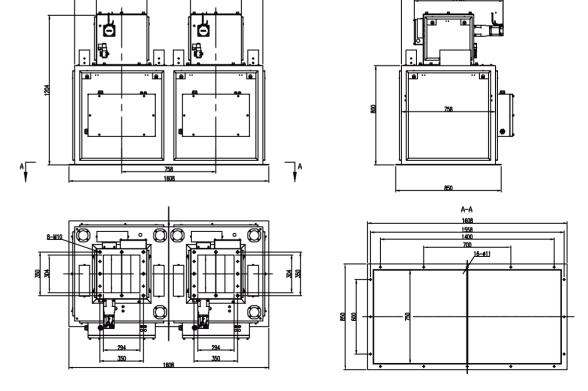




Specification	
Model	PaxGO AF-50K II(3 load cells structure)
Weighing range	10~50Kg
Division	1g
Accuracy range*	±10~25g
Top speed*	2000pcs/h
Volume	86L x 2
Feeding method	Feeding control by servo, pneumatic discharging
Material	SS304,carbon steel
I/O	8 output(5V),8 input(24V)
Communication	RS485,Modbus 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 depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

Structure & Dimension



GROSS WEIGHER AF-G100K

AGross Weigher AF-G100K is suitable for packing 10~100kg free-flowing granular materials. High accuracy and fast speed, stable and durable.



10-100_{kg}





Performance

Easy

±10~30g Accuracy range





Control







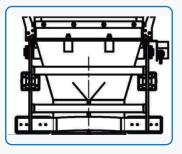


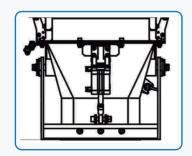
Features:

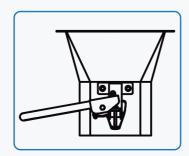
- Servo motor feeding;
- SS304 for whole scale; easy cleaning;
- 7-inch touch screen for easy operation;
- Support RS232 and RS485, USB for data exporting;

A variety of bag clamps are available:

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



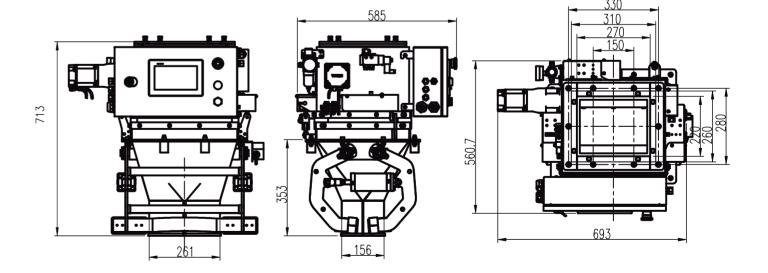




Specification	
Model	AF-G100K
Weighing range	10~100Kg
Division	1g
Accuracy range*	±10~30g
Top speed*	600 pcs/h
Feeding method	Servo motor
Material	SS304
Bag Clamps	A. Pneumatic type (belt);B. Pneumatic type (rubber);C. Gravity type (no air pump required);
Communication	RS485, RS232, USB
Air Source	0.4-0.6MPa 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 depends on the natures of material and flow rate. Speed depends on the density and flow rate of the materials.

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 Patent



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 ba



Chemical industry