

prompt[®]
AUTOFILLER

AF-5K



0.25-5kg
Weighing range

±2g
Best accuracy

≥1000+pcs/h
Highest speed



Stable performance



Easy installation



Servo motor control



Accurate weighing

Features:

Granular materials	Design for rice, millet, beans and other granular material
Easy dismounting	Modular design for easy cleaning measuring hopper
Parameter setting	Self-adjust function with target value set only
Stable performance	Servo motor controls feeding process
Weighing accurate	Weighing range is 0.25-5kg. Speed can reach 1400 pcs/h when the advanced algorithm is opened, and best accuracy ±2g.



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

AF-10K



0.5-10kg
Weighing range

±3g
Best accuracy

≥900+pcs/h
Speed



Stable performance



Easy installation



Servo motor control



Accurate weighing

Features:

Granular materials	Design for rice, millet, beans and other granular material
Easy dismounting	Modular design for easy cleaning measuring hopper
Parameter setting	Self-adjust function with target value set only
Stable performance	Servo motor controls feeding process
Weighing accurate	Weighing range is 0.5-10kg. Speed can reach 1300 pcs/h when the advanced algorithm is opened, and best accuracy ±3g.

Optional:



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

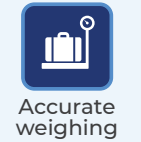
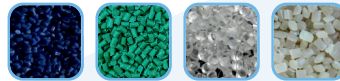
AF-25K



5-25kg
Weighing range

±10g
Best accuracy

≥900+pcs/h
Speed



Features:

Granular materials	Design for PVC granular, granular fertilizer, feeds, seeds & fodder and other granular material
Easy dismounting	Modular design for easy cleaning measuring hopper
Parameter setting	Self-adjust function with target value set only
Stable performance	Servo motor controls feeding process
Accurate weighing	Weighing range is 5-25kg. Speed can reach 1200 pcs/h when the advanced algorithm is opened, and best accuracy ±10g.

Optional:



SS304 stainless steel



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

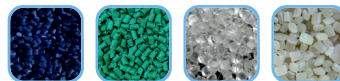
AF-50K



10-50kg
Weighing range

±20g
Best accuracy

≥800+pcs/h
Speed



Features:

Granular materials	Design for PVC granular, granular fertilizer, feeds, seeds & fodder and other granular material
Easy dismounting	Modular design for easy cleaning measuring hopper
Parameter setting	Self-adjust function with target value set only
Stable performance	Servo motor controls feeding process
Accurate weighing	Weighing range is 10-50kg. Speed can reach 900 pcs/h when the advanced algorithm is opened, and best accuracy ±20g.

Optional:



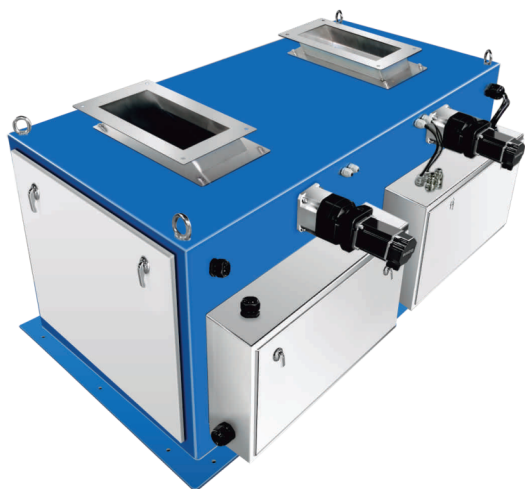
User-friendly interface design, vivid display, easy to operate.

Technical specifications

Model	PaxGO AF-5K	PaxGO AF-10K	PaxGO AF-25K	PaxGO AF-50K
Weighing range	0.25~5Kg	0.5~10Kg	5~25Kg	10~50Kg
Division	1g	1g	1g	1g
Best accuracy*	±2g	±3g	±10g	±20g
Speed*	≥1000 pcs/h (Enable advanced algorithm 1400 pcs/h)	≥900 pcs/h (Enable advanced algorithm: 1300 pcs/h)	≥900 pcs/h (Enable advanced algorithm: 1200 pcs/h)	≥800 pcs/h (Enable advanced algorithm: 900 pcs/h)
Volume	11L	15L	55L	86L
Feeding method	Servo motor + feeding vibrator, pneumatic discharging	Servo motor + feeding vibrator, pneumatic discharging	Feeding control by servo, pneumatic discharging	Feeding control by servo, pneumatic discharging
Material	SS304, carbon steel	SS304, carbon steel	SS304, carbon steel	SS304, carbon steel
I/O	8 output(5V), 8 input (24V)	8 output(5V), 8 input (24V)	8 output(5V), 8 input (24V)	8 output(5V), 8 input (24V)
Communication	RS485, Modbus TCP/IP	RS485, Modbus TCP/IP	RS485, Modbus TCP/IP	RS485, Modbus TCP/IP
Pneumatic	0.4~0.6MPa	0.4~0.6MPa	0.4~0.6MPa	0.4~0.6MPa
Power	Single phase AC-220V ±10%, 50/60HZ, 500KW	Single phase AC-220V ±10%, 50/60HZ, 500KW	Single phase AC-220V ±10%, 50/60HZ, 1KW	Single phase AC-220V ±10%, 50/60HZ, 1KW
Working environment	0~40°C, 90%R.H condensation is not allowed	0~40°C, 90%R.H condensation is not allowed	0~40°C, 90%R.H condensation is not allowed	0~40°C, 90%R.H condensation is not allowed
Data storage	USB interface, convenient for data export	USB interface, convenient for data export	USB interface, convenient for data export	USB interface, convenient for data export

*Normally, the diameter of the testing material 1-5mm

AF-5K II



0.25-5kg
Weighing range

±2g
Best accuracy

≥1600+pcs/h
Speed



Stable performance



Easy installation



Servo motor control

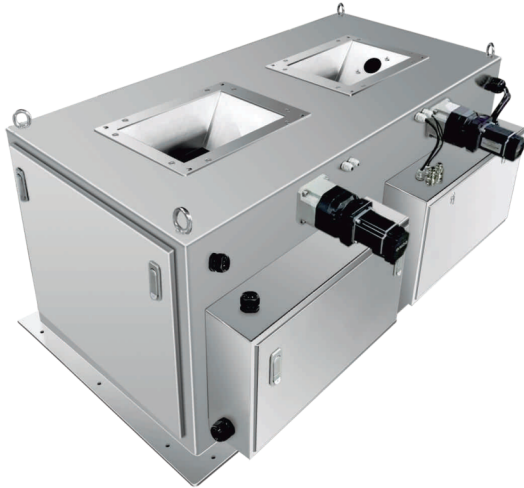


Accurate weighing

Features:

Granular materials	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
Accurate weighing	Weighing range is 0.25-5kg. Speed can reach 2800 pcs/h when the advanced algorithm is opened, and best accuracy ±10g

AF-10K II



0.5-10kg
Weighing range

±3g
Best accuracy

≥1600+pcs/h
Speed



Stable performance



Easy installation



Servo motor control



Accurate weighing

Features:

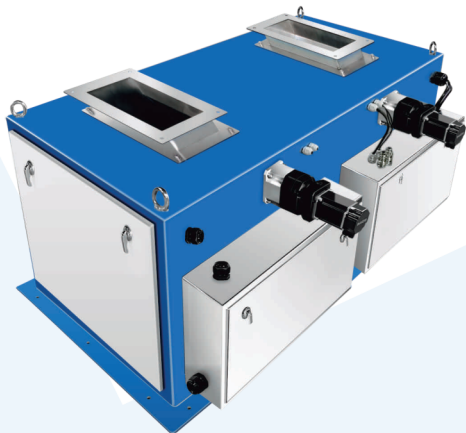
Granular materials	Design for rice, millet, beans and other granular material
Easy dismounting	Modular design for easy cleaning measuring hopper
Parameter setting	Self-adjust function with target value set only
Stable performance	Servo motor controls feeding process
Accurate weighing	Weighing range is 0.5-10kg. Speed can reach 2600 pcs/h when the advanced algorithm is opened, and best accuracy ±3g.

Optional:



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

AF-25K II



5-25kg
Weighing range

±10g
Best accuracy

≥1600+pcs/h
Speed



Stable performance



Easy installation



Servo motor control



Accurate weighing

Features:

Granular materials	Design for PVC granular, granular fertilizer, feeds, seeds & fodder and other granular material
Easy dismounting	Modular design for easy cleaning measuring hopper
Parameter setting	Self-adjust function with target value set only
Stable performance	Servo motor controls feeding process
Accurate weighing	Weighing range is 5-25kg. Speed can reach 2400 pcs/h when the advanced algorithm is opened, and best accuracy ±10g.

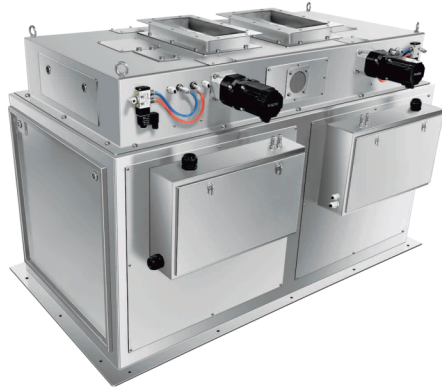
Optional:



SS304 stainless steel

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

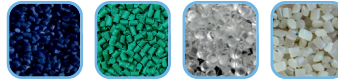
AF-50K II



10-50kg
Weighing range

±20g
Best accuracy

≥1500+pcs/h
Speed



Stable performance



Easy installation



Servo motor control



Accurate weighing

Features:

Granular materials	Design for PVC granular, granular fertilizer, feeds, seeds & fodder and other granular material
Easy dismounting	Modular design for easy cleaning measuring hopper
Parameter setting	Self-adjust function with target value set only
Stable performance	Servo motor controls feeding process
Accurate weighing	Weighing range is 10-50kg. Speed can reach 1800 pcs/h when the advanced algorithm is opened, and best accuracy ±20g.

Optional:



10-inch touch screen

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

Technical specifications

Model	PaxGO AF-5K II	PaxGO AF-10K II	PaxGO AF-25K II	PaxGO AF-50K II
Weighing range	0.25~5Kg	0.5~10Kg	5~25Kg	10~50Kg
Division	1g	1g	1g	1g
Best accuracy*	±2g	±3g	±10g	±20g
Speed*	≥1600 pcs/h (Enable advanced algorithm: 2800 pcs/h)	≥1600 pcs/h (Enable advanced algorithm: 2600 pcs/h)	≥1600 pcs/h (Enable advanced algorithm: 2400 pcs/h)	≥1500 pcs/h (Enable advanced algorithm: 1800 pcs/h)
Volume	11L x 2	15L x 2	55L x 2	86L x 2
Feeding method	Servo motor + feeding vibrator, pneumatic discharging-type	Servo motor + feeding vibrator, pneumatic discharging-type	Feeding control by servo, pneumatic discharging	Feeding control by servo, pneumatic discharging
Material	SS304, carbon steel	SS304, carbon steel	SS304, carbon steel	SS304, carbon steel
I/O	8 output(5V), 8 input (24V)	8 output(5V), 8 input (24V)	8 output(5V), 8 input (24V)	8 output(5V), 8 input (24V)
Communication	RS485, Modbus TCP/IP	RS485, Modbus TCP/IP	RS485, Modbus TCP/IP	RS485, Modbus TCP/IP
Pneumatic	0.4~0.6MPa	0.4~0.6MPa	0.4~0.6MPa	0.4~0.6MPa
Power	Single phase AC-220V ±10%, 50/60HZ, 500KW	Single phase AC-220V ±10%, 50/60HZ, 500KW	Single phase AC-220V ±10%, 50/60HZ, 1KW	Single phase AC-220V ±10%, 50/60HZ, 1KW
Working environment	0~40°C, 90%R.H condensation is not allowed	0~40°C, 90%R.H condensation is not allowed	0~40°C, 90%R.H condensation is not allowed	0~40°C, 90%R.H condensation is not allowed
Data storage	USB interface, convenient for data export	USB interface, convenient for data export	USB interface, convenient for data export	USB interface, convenient for data export

*Normally, the diameter of the testing material 1-5mm

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