Weighing automation technology

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



10-50kg Weighing range





Performance

Installation

±25g Best accuracy

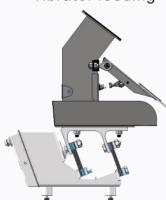




Servo Motor

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 best accuracy ± 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.











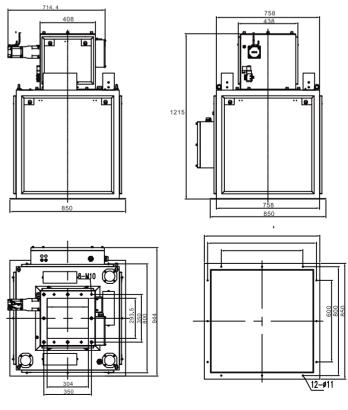
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nde:		Sept	AE	-	Station	Endline	Total
	1121	1005,0004	1005,1004	45,50%	2020-0-019-2499	2020/04/03 19:29:48	
- 2	1121	1000,0004	10052294	10,20194	2020-0-02/9/22/92	2020-02-02-02-02	Select
-2	1121	1005-000g	1005-200mg	452004	201-0-01/02/02	2019-12-02-12-22	
-4	1191		1005-200g	45200a	2029-03-03-13-18-08	201-1-01-120	
	10.80		10052779	<0.200%s	2024-15-03-12-12-04	2024-15-03-15 19 19	-
- 1	17.87		100,000	45,2000	3024-0-03-0-15-08	3024-45-08-45 17-04	-
	1787	100,0000		452050	3024-0-05-9 1409	3024-0-05-15-15-01	
- 1	1191		100,0944	40,2040	3039-0-031612-01	3024-0-03161313	
- 5	1101		1000,010kg	102104	2020-0-03191919	300+0+010 16 11 30	Auto
-50	1181		100200g	<22094	209-0-01/9/08/9	2004-040-0-01	Rahash
- 15	1181	1004,000-0	100,000-0	<2004	20-0-01001	20-0-0192	(V)Refree
							Feast to U

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		
Best Accuracy*	±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			

^{*}Speed and accuracy depend on the density and flow rate of the materials.

Structure & Dimension

Unit: mm



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