

AF-1K II



50g-1kg
Weighing Range

±2g
Accuracy

3600+Pcs/h
Speed



Stable
Performance



Easy
Installation



Pneumatic
Cylinder Control



High Speed
Weighing

Features

- **High speed and accuracy:** the highest speed can reach 3600 pcs/h and the best accuracy is ±2g.
- **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 settings:** self-adjust function with target value set only, easy operation.



Optional:



10-inch touch screen

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



AF-1K II

Specification	
Model	AF-1K II
Weighing Range	0.05 ~ 1kg
Division	1g
Best Accuracy	±3g
Speed	3600 pcs/h
Volume	2.8Lx2
Feeding Method	Step Motor + Feeding Vibrator, Pneumatic Discharge
Material	SS304, Carbon Steel
I/O	8 Output (5v), 8 Input (24V)
Communication	RS485, Modbus TCP/IP
Pneumatic	0.4 ~ 0.6 MPa
Power	Single Phase AC-220V±10%, 50/60HZ, 400KW
Working Environment	0 ~ 40°C, 90% R.H Condensation Is Not Allowed

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

Structure and Dimensions

Unit: mm

