

## KF-BI Auger Filling Machine



## **Characteristic:**

- 1. Made of stainless steel: totally adapt to the require of GMP or other food sanitation certification. Suitable for packing corrosive chemicals.
- 2. HMI using PLC plus touch screen: PLC has better stability and higher weighing precision, as well as is interference-free. Touch screen result in easy operation and clear control.
- 3. Filling system is driven by servo-motor: high precision, high torque, long operation life, and rpm settable.
- 4. Taiwan made maintenance-free reducer is used for agitating motor: low noise level, long operation life, maintenance-free for life time.
- 5. Designed for working condition changeable in any time.
- 6. Max. 10 recipes can be saved for later using.
- 7. Product cabinet is fully closed, damp air-pressure controlled, and made of glass with stainless steel. Product's movement in the cabinet is clear at a glance. No powder leak. Dust extraction device mounted in the mouth of the filling tube lead to clean plant environment.
- 8. Through changing accessories, the machine is suitable for multiple products, no matter super fine power or large grain.

## **Specification:**

Packing Weight	1-500g (By changing screw accessory)
Weighing Range	0.2-800g (Resolution 0.1g)
Packing Accuracy	≤0.3-1% (According to packing weight and product specs)
Packing Speed	15-60 Bags/min.
Power Supply	380/220V 50-60Hz
Machine Power	800W
Machine Weight	150Kg
Machine Bulk	800x700x1900mm
Hopper Capacity	26L