

# SP-420 Combination Scale Measuring and Packaging Machine



#### The main performance and structural features:

- 1. Adopting intelligent temperature controller, the temperature control is accurate; the packaging sealing is beautiful and smooth.
- 2. Using PLC to control the servo motor double-pull or single-pull membrane structure, sealing and cutting position adopts the motor automatic correction device, large display touch screen to form the drive control core; maximize the control accuracy, reliability and intelligence of the whole machine.
- 3. The machine and metering configuration can automatically complete the measurement, feeding, filling bag, date printing, inflation (exhaust), date printing all the packaging process, and automatically complete the count.
- 4. With a fault display system to help promptly troubleshooting.
- 5. According to customer needs can be made of pillow-shaped bags, hanging hole bags.

#### **Optional device:**

Cup measuring, spiral metering, electronic automatic metering, combination weather.

### Scope of application:

Applicable to food, candy, small particles, frozen foods, seeds, roasted seeds, seeds and other granular materials.

## **Performance parameters:**

Model	420/530/720
Bag size	L 80-300mm W 80-200mm, L100-350mm W100-250mm, L120- 450mm W120-350mm
Maximum packing speed	25-80bags/min, 25-70 bags/min, 25-60 bags/min
Power Supply and Power	AC220V, 50-60Hz, 3.0KW AC220V, 50-60Hz, 5KW AC220V, 50-60Hz, 6KW
Compressed air consumption	6-8kg/m2, 0.15m3/min 6-8kg/m2, 0.25m3/min 6-8kg/m2, 0.35m3/min
Total weight	500kg, 700kg, 800kg
Overall dimensions	L1650×W1300×H1700mm, L1600×W1150×H1800mm, L1800×W1550×H1900mm