

## *LC200+G50 Granule Sachet Packing Machine*



The granular filling system adopts a high-precision measuring cup measuring device, which is made of SUS316L stainless steel, which has the characteristics of high precision and high speed filling. Easy to disassemble and assemble, easy to clean or clean every shift.

### **Easier maintenance**

All parts in contact with the packaged material can be quickly disassembled and installed.

### **Features:**

1. Efficient anti-fingerprint: the device is easy to clean.
2. System configuration: programmable bus system + bus servo, fast response and more accurate.
3. Color mark control: The color sensor is used to grab the color punctuation points of the packaging film to ensure the integrity of the pattern.
4. Applicable to digital factory: In response to the requirements of Industry 4.0 trend, it can be connected to SCADA and MES systems.
5. 12 commonly used operation languages: simple operation, with equipment fault prompt, self-diagnosis function.
6. Safety & Certification: Comply with GMP production standards, the whole machine is CE certified, and the electrical configuration is CUL certified.
7. Food-grade stainless steel: The whole machine is made of SUS304 stainless steel, and the part in contact with the material is made of SUS316.
8. Temperature control mode: Bus type temperature module and independent temperature control, temperature accuracy control within  $\pm 0.1$  degrees, Temperature display and setting are operated on the touch screen.
9. Automatic identification system for film breakage and film shortage: automatic alarm shutdown, film roll correction and docking device.

## Product parameters

Model	LC200B+G50	LC200BS+G50	LC200F+G50
Metering system	Rotating measuring cup		
Bags/Minute	20-40 cuts/min		
Film roll width	Max.170mm	Max.160mm	Max.160mm
Film roll inner diameter	75mm		
Film roll outer diameter	Max.300mm		
Bag width	16-80mm	16-80mm	40-80mm
Bag length	50-160mm		
Sealed type	Back sealing	Three sided sealing	Four sided sealing
Cut type	1. Round corner cutting; 2. Flat incision; 3. Sawtooth cutting		
Power	220V 1P 50 Or 60HZ/5KW		
Air consumption	Air pressure/consumption:17-25L/min (0.6-0.8MPa)		
Machine weight	300KG		