

DCS-5F80N

**Semi Auto Brick Shape Vacuum
Packing Machine
Introduction Manual**

Application scope



Coarse Grains



Nuts, Seeds



Pet feeds, Cat litter



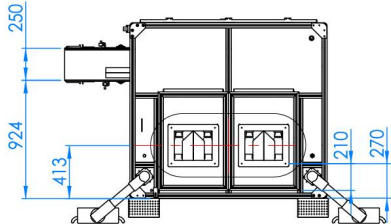
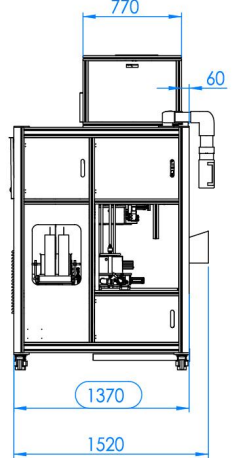
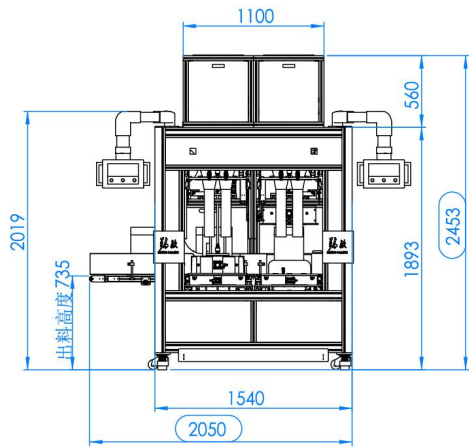
Chemical Granulars

Packaging application scope: It is suitable for vacuum packaging of granular materials in fields such as grain, cat litter, and pet feeds, etc.

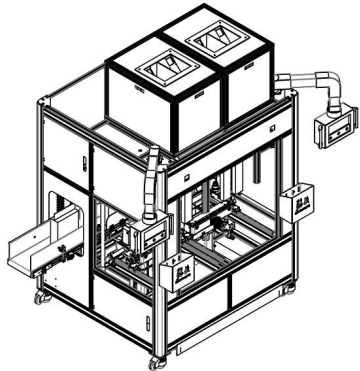
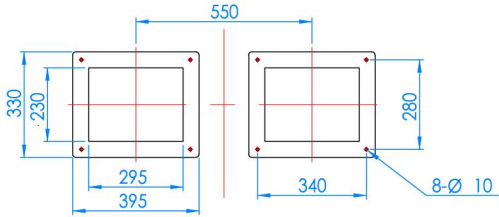
Performance Characteristics

1. Manual bagging, realize automatic weighing, automatic detection, automatic filling, automatic vacuum, automatic shaping, automatic sealing, automatic output of finished products function.
2. The first industry four measuring scales, double stations, small specifications (1.25kg or less) packaging using dual-tube filling technology, four packages at a time, faster, more efficient, and can realize the small specifications of the material 1500 packages / hour.
3. Adopting double touch screen, double vacuum pump, more humanized design, more flexible use, more simple operation.
4. Adopting international famous electrical components, more stable and reliable performance.
5. Adopting high-precision vibration control technology, fast speed and high precision.

Equipment sample drawing



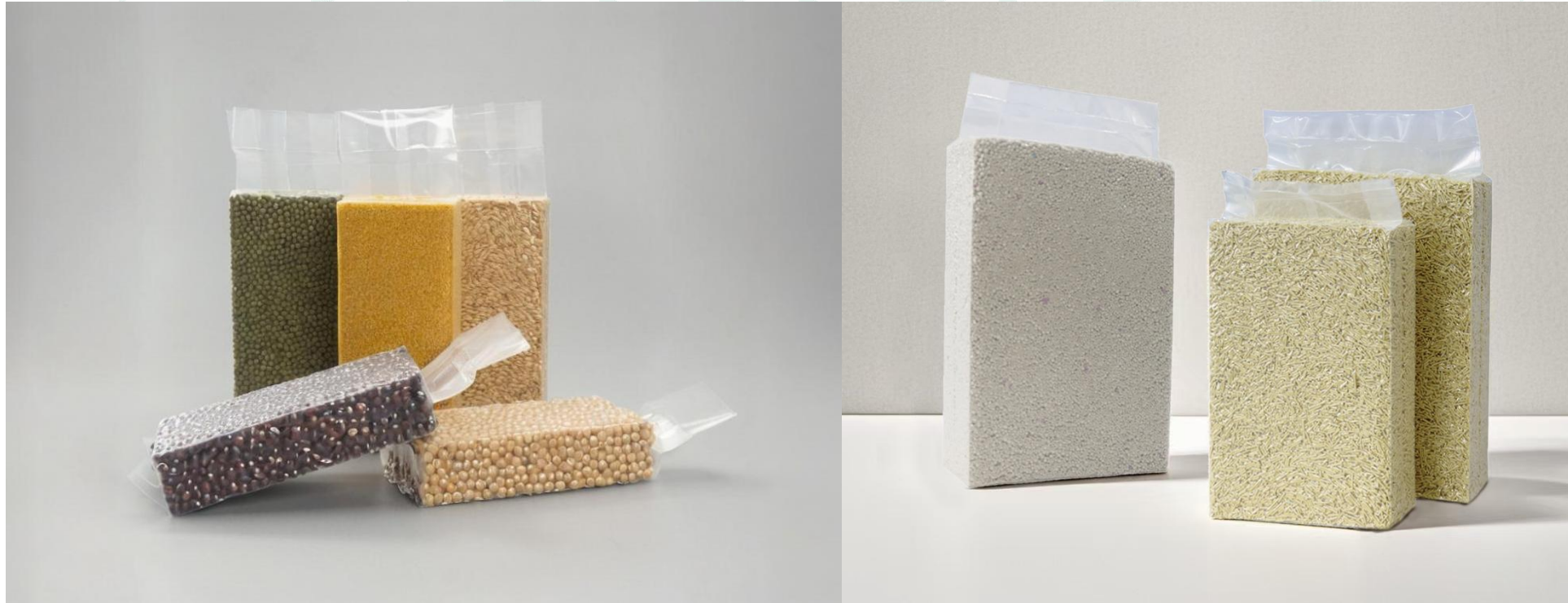
large port size



Equipment parameters

Name	Equipment parameters
Packing Range	0.3-5KG
Packing Capacity	0.3-1.25KG,with a speed of approximately1300-bags/hour; 1.25-5KG,with a speed of approximately 600-730bags/hour
Packing Accuracy	±0.2
Division Value	1g
Power Supply	AC380V, hree-phase-five-wire system, 4KW
Air Consumption	0.6Mpa,0.5m ³ /MIN
Measuring method	High precision electronic quantitative scale
Working Temperature	-10-40°C
Equipment Dimensions(LxWxH)	2050 *1370*2453 mm

Finished product rendering



Color diagram of the equipment (subject to the actual product)



Configuration list

No.	Item Name	Brand
1	Vacuum Pump	Shanghai Zhongde
2	Contactora	Schneider Electric (France)
3	Temperature Controller	Fuji Electric (Japan)
4	Air Cylinder	AIRTAC (Taiwan)
5	Solenoid Valve	MINDMAN (Taiwan)
6	Linear Guide & Block	CHTR (China)
7	Terminal Block	Weidmüller (Germany)
8	Solid State Relay	Omron (Japan)
9	Motor	GPG (Zhejiang)
10	Load Cell	Keli (Ningbo)
11	Miniature Relay	Schneider Electric (France)
12	Limit Switch	Omron (Japan)
13	Photoelectric Sensor	Omron (Japan)/Autonics (Korea)
14	Power Supply	Mean Well (Taiwan)