

## VACUUM WEIGHING MACHINE

Semi-auto single working stage



# LM-300-P3

## SEMI-AUTO SINGLE WORKING STAGE VACUUM WEIGHING MACHINE



**2.5-10<sub>kg</sub>**

Packing Range

**±10<sub>g</sub>**

Accuracy

**250-300<sub>+ Bags/h</sub>**

Packing Speed



Efficient



Safe



Accuracy



Smart



### Application:

- Suitable for rice, food, sugar, feed, chemical particle or other granule vacuum packing.







## Design Features

### Special Design

- Two sides heat sealing, suitable for a variety of materials of bags.



### Safe Design

- The external button is flipped to prevent accidental contact and injury.



### Error Correction

- Adjust to prevent the wrong clamp flipping.



### Feeding Structure

- Stainless steel material for food packaging;
- Bipolar cylinder for feeding faster;
- Slow vibration to achieve accuracy.



### Vacuum Negative Pressure Tank

- Large capacity vacuum tank greatly improve the vacuum speed.



### Easy Operation Design

Three Packing Steps:

- Pull for feeding;
- Pull for shaping;
- Press for sealing.



## Material Highlights



### Leybold Vacuum Pump

- Vacuum pump from Germany with fast speed, high quality and efficiency.



### Omron Main Control

- Omron PLC as the main control, efficient and stable.



### Omron Touch Screen

- Omron touch screen, simple interactive system, easy operation.

### Finished Goods

- With two times shaping, ensure the beautiful arc of the vacuum bag.



### Terminal Block

- Inline terminal block can effectively prevent loose and electric shock.



### Pressure Indicator

- Real-time detection of vacuum pressure;
- Precise control of bag hardness.

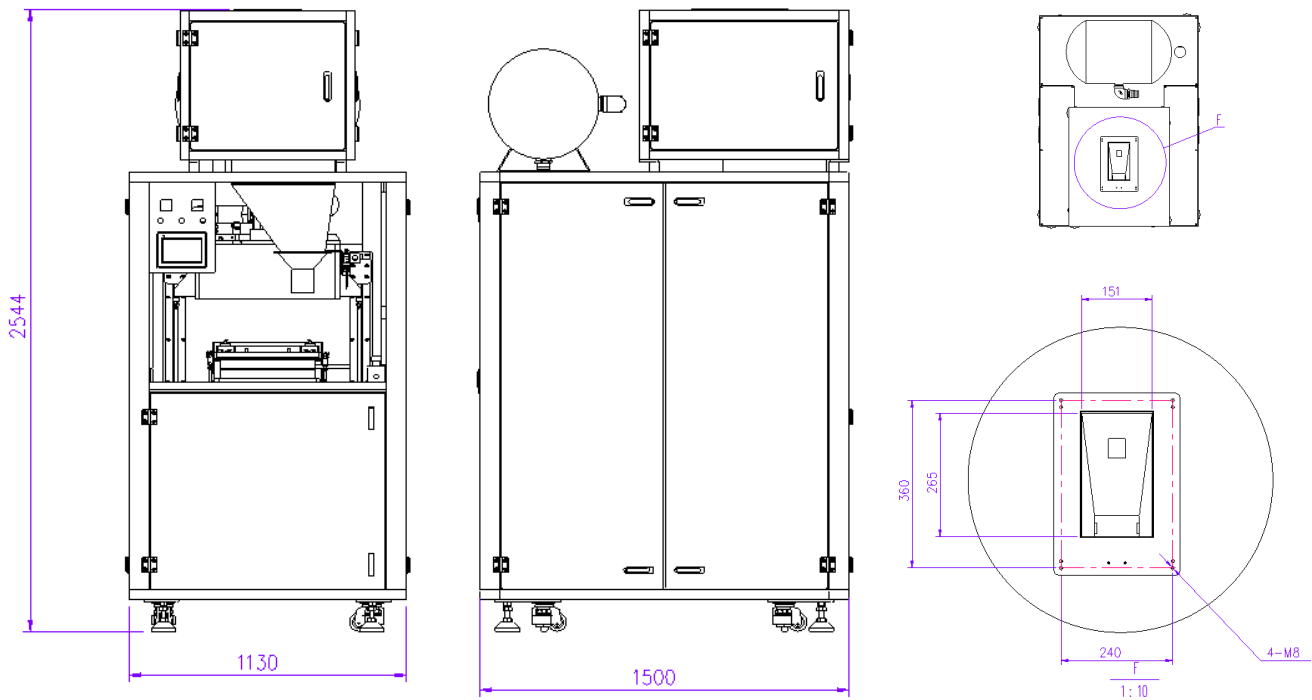


## Specification

Model	LM-300-P3
Packing range	2.5~10Kg
Packing speed	250~300bags/h
Accuracy	±10g
Power supply	380V, 50Hz, 2.5KW
Installation size	1150(length)*1916(width)*2500(height)mm (without feed bin)

## Structure & Dimension

Unit: mm





# ENTERPRISE PROFILE

**30<sup>+</sup>**  
years

Industry Experience

**40<sup>+</sup>**

Country Sales

**100<sup>+</sup>**

R&amp;D Patent

**2000<sup>+</sup>**

Application of the scene

General Measure established in 1993, as one of China's earliest industrial weighing company who is also a national high-tech enterprise, has over 50 people in the R&D team. For 28 years, we have been committed to improving the automatic process of industrial weighing and the precision of weighing control.

In 2003, we began to open the overseas market. Since 2006, General Measure dominated the high-end market and occupying more than 25% of the market in China. To expand the global business scale, we have been focusing on overseas markets since 2012. It has been seen that the average sales growth is above 30% every year.

We will continue to provide reliable industrial weighing indicators and equipment with excellent performance and weighing solutions with innovative value to our partners. Listening, Innovating, and growing together is our value, which guides us to achieve win-win cooperation by helping clients achieve their goals.

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