

PDV-160FW Automatic Premade Bag Type Vacuum Packaging Machine With Weighting System



This machine is a vacuum packaging machine specially developed for foods such as peanuts, beef jerky, dried tofu, mustard, plum, bamboo shoots, kelp, sausage, mushroom and other foods. The machine uses prefabricated bags with perfect patterns and high sealing quality, which greatly enhances the product grade and adds value to the product. The machine has the European Union CE certification. All sheet metal is made of 304 stainless steel, which is anti-corrosive and safe. The automation of the machine completely saves production costs and management costs for many manufacturing enterprises, and is one of the indispensable packaging equipment for enterprises.

## Feature:

- 1. This machine adopts PLC control and touch screen display for easy operation.
- 2. Fast packing speed, stable performance, high yield and high vacuum.
- 3. Waterproof system makes cleaning more convenient.
- 4. High-end equipment, atmosphere and technology, easy to manage and enhance corporate image.
- 5. Choose to buy a set of consumables worth 1,000 yuan immediately.
- 6. This machine can be equipped with automatic weighing system and feeding system.
- 7. Customers provide materials for on-site testing, no longer have to worry about the inappropriateness of the machine.
- 8. Customers can choose different power requirements for easier use.

## **Technical Data:**

Machine model	PDV-160FW
Machine material	304SS stainless steel
Vacuum Pump	German Busch 63 pump / 2kW Shanghai Zhongde 63 pump / 1.5kW (optional)
Pneumatic Components	Japan SMC (Difficult part), Taiwan Airtac (non-standard)
Drive method	Motor drive (cam gear lever full mechanical mode)
Measurement method	Automatic, manual-machine
Applicable material	Various types of solid particle vacuum products (such as alcoholic peanuts, beef jerky)
work process	1. giving bag 2. open bag 3. filling 4. Adding liquid 5. Reserved 6. Reserved 7. arrange 8. Reserved $\rightarrow$ (vacuum)
	<ol> <li>giving bag 2. close lid 3. first vacuum 4. second vacuum 5. third vacuum</li> <li>fourth vacuum 7. sealing 8. sealing and cooling 9. deflation 10. Open lid and take out</li> </ol>
Sealing method	Instantly heat the seal, and then seal it coldly to ensure the seal is beautiful.
Packing speed	35~60bag/min. (Speed is determined by product characteristics)
Bag material	Aluminum foil bag, paper bag, nylon bag, etc.
Bag size	W: 80mm-160mm L: 80mm-200mm
Total power	5.5kW
Voltage	380V 50Hz
Overall size	2100mm x 1400mm x 1600mm (L * W * H), Without hoist
Machine weight	2.2T
Use environment	Room temperature 10-40 degrees 30-90% RH, no exposure, no corrosive gas, no dust and other harsh environments.