## ZVF-260F4 Four-side seal bag packaging machine



ZVF-260F4 Automatic Vertical Four-side-sealing Packing Machine is specially designed to be suitable to equip with different weighing and filling system. It can be applied to pack Granular Materials, Liquid Materials and Powder Materials as well. Usually, most of our customers buy it to pack specific material like Peanuts, Candies, Cookies, Potato Chips, Rice, Sugar, Beans, Dried Fruit, Pet Food, Ground Coffee, Milk, Detergent Powder, Shampoo, Ketchup, Spices etc. Meanwhile, the machine is high-precision. Four-side-seal bag packing machine and the dimension of the bag making is adjustable.

## Machine Advantage:

1, Machine is fully controlled by Siemens or Omron PLC \& Touch-Screen
2, Minute capacity could automatically display on Touch-Screen
3, Film transport system and horizontal Jaw motion are both drive by Panasonic
4, Safe quick change of tube and collar by just pull out the brake
5, Optoelectronics detect film position on collar to correct film excursion
6 , Electrical photo sensor inducting color code to control bag length
7, Unique Pneumatic Film-Reel locking structure to avoid film drawing deflecting
8, Independent temperature adjustment\& code printing system
9, Various types of heating sealable laminate films namely PE/BOPP, CPP/BOPP, CPP/PET, PE/NYLON, ALUMMINUM FOIL based can be run on the machine
10, The packaging machine also can be used for Polyethylene Film sealing by changing correspond equipment
11, It can also be equipped with hole-punching system to pouch hole on the bag for handling.

## Technical parameters:

| Model | ZVF-260F4 |
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| Bag Type | Four-side-seal Bag |
| Operation Mode | Intermittent |
| Speed | Up to 60 bags/min |
| Bag Length | 80 to 340mm (3.1 to 13.4in) |
| Bag Width | 70 to $260 \mathrm{~mm}(2.7$ to 10.2in) |
| Reel Film Width | 520 mm |
| Film Thickness | $0.04-0.12 \mathrm{~mm}$ |
| Reel Outer Dia | $\Phi 450 \mathrm{~mm}$ |
| Reel Inner Dia | $\Phi 75 \mathrm{~mm}$ |
| Voltage | AC $220 \mathrm{~V} / 50 \mathrm{HZ}, 1$ phase or per customer needs |
| Power Consumption | 3 KW |
| Compressed Air Requirement | $0.6 \mathrm{MPa}, 0.36 \mathrm{M3} / \mathrm{Min}$ |
| Machine Size | L1800 x W1400 $\times \mathrm{H} 1920 \mathrm{~mm}$ |
| Weight | 1000 KG |

