

## ***WP-E series Vertical Packaging Machine***



### **Application**

- ◎ Applicable Bag Type: pillow bag, gusset bag, seal type bag, triangle bag.
- ◎ Applicable Film Material: a variety of laminated films, single layer PE film. Film thickness range 0.03~0.15mm.
- ◎ Applicable Packing Materials: a variety of snack food, frozen food, milk powder, pet food, coffee, oatmeal, sugar, salt, puffed food, rice, herbal, tea, small hardware, etc.

### **Feature**

- ◎ PLC control, man machine interface, easy to operate and maintain.
- ◎ Equipped with servo motor and optical tracking devices to keep accuracy and high speed.
- ◎ Machine frame is made by stainless steel #304, equipped with auto-stop protection function when open the door.

### **Technical Parameters**

| Model                            | WP-E3220               | WP-E4230               | WP-E5235               |
|----------------------------------|------------------------|------------------------|------------------------|
| Film width                       | 120~320mm              | 140~420mm              | 180 ~ 520mm            |
| Bag size                         | L: (40~210)mm          | L: (40~330)mm          | L: (40~350)mm          |
|                                  | W: (50~150)mm          | W: (60~200)mm          | W: (70~250)mm          |
| Packing speed                    | 65 ( bags/min)         | 60 (bags/min)          | 60 ( bags/min)         |
| Film pulling driven system       | servo motor            | servo motor            | servo motor            |
| Horizontal sealing driven system | cylinder               | cylinder               | cylinder               |
| Voltage                          | 2.2KW/220V/50(60)HZ    | 3KW/220V/50(60)HZ      | 3.2KW/220V/50(60)HZ    |
| Gas Pressure                     | 0.4~0.8MPa             | 0.4~0.8MPa             | 0.4~0.8MPa             |
| Gas Consumption                  | 0.5m <sup>3</sup> /min | 0.6m <sup>3</sup> /min | 0.6m <sup>3</sup> /min |
| Machine Size(mm)                 | 1326*1066*1503         | 1596*1166*1708         | 1696*1276*1808         |
| Machine weight                   | 380KG                  | 450KG                  | 540KG                  |

| Model                            | WP-E6240               | WP-E7245               |
|----------------------------------|------------------------|------------------------|
| Film width                       | 200~620mm              | 230~720mm              |
| Bag size                         | L: (40~400)mm          | L: (40~450)mm          |
|                                  | W: (90~300)mm          | W: (105~350)mm         |
| Packing speed                    | 50 ( bags/min)         | 50 ( bags/min)         |
| Film pulling driven system       | servo motor            | servo motor            |
| Horizontal sealing driven system | cylinder               | cylinder               |
| Voltage                          | 3.5KW/220V/50(60)HZ    | 3.8KW/220V/50(60)HZ    |
| Gas Pressure                     | 0.4~0.8MPa             | 0.4~0.8MPa             |
| Gas Consumption                  | 0.8m <sup>3</sup> /min | 0.8m <sup>3</sup> /min |
| Machine Size(mm)                 | 1900*1400*1920         | 1996*1496*2138         |
| Machine weight                   | 540KG                  | 850KG                  |