



## ***JS-14 Automatic Quantitative Liquid Filling & Packaging Machine (Servo Type + Touch Panel)***



### **Machine Features:**

- Servo Motor control for ease & efficient packaging works.
- 90% setting are through touch panel for user friendly operation.
- Touch panel enable to set up: filling volume, cutting mode (eye mark cutting or length cutting), packing speed, counter, quantity warning, sealing temperature, packaging data memory...etc.
- Speed adjustable mixer device upon request.
- Auto detect function with quick trouble shooting display.
- Multiple memory programs to record packaging data.
- Patent design anti-drop filling function ensure clean sealing performance.
- Piston injection with screw control for accurate filling volume.
- Safety sealing line at side with tight sealing performance.
- Individual temperature controller with PID function for each sealing part.
- Bag width is adjustable by changing bag former guide.
- All component in direct contact with product are made with stainless steel or food sanitary standard.

### **Optional Device:**

Date coder, double jacketed heated hopper, pressure type hopper, level indicator, mixer device, output conveyor, nitrogen air connector, and other required device upon request.

**Applicable Products:**

- Food related, such as: oil, chicken essence, bubble tea, tomato ketchup, soy sauce, paste, chili sauce, honey, juice, wasabi, mayonnaise, jelly...etc.
- Cosmetic related, such as: lotion, cream, shampoo, conditioner, foundation, gel...etc.
- Other items, such as: grease oil, biotechnology product, and other liquid & paste products.

**Applicable Film:**

Double layer heat sealable laminated film, such as: PET+LLDPE, PET+MPET+CPP, PET+PE+AL+LLDPE, Nylon+LLDPE...etc.

**Technical Parameters:**

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| Sealing Style     | 3 sides, 4 side or pillow type packaging(one option)   |
| Motor             | Servo Motor Control                                    |
| Power             | 220V, 50/60 Hz, single phase(upon request)             |
| Film Width        | 60-140mm or 80-220mm                                   |
| Bag Length        | 50-200mm                                               |
| Filling Weight    | 1-10g / 10-50g / 50-100g (varies with product density) |
| Packaging Speed   | About 20-90 bags/min                                   |
| Machine Dimension | 115 x 103 x 200cm(L x W x H)                           |
| Net Weight        | 420kg                                                  |