

# JS-12A Automatic Quantitative Powder & Granule Filling & Packaging Machine ( Servo Type + Touch Panel + Two Hopper Loading )



### **Machine Features:**

- Servo motor with Touch panel for user friendly operation.
- Touch panel enable to set up: cutting mode (eye mark cutting or length cutting), packing speed, vibration, counter, sealing temperature, packaging data memory...etc.
- Two hopper loading to mix different products.
- Individual servo motor control for each part.
- Enable to operate one hopper according to request.
- Multiple memory programs to record/read different packaging data.
- Auto eye mark tracing in a short time.
- Auto warning display for quick trouble shooting.
- Convenient auto quantity warning function for efficient package.
- Machine build with auto calibration to have correct product filling & bag cutting position.
- Volumetric Filling method with metering dish & cups.
- All component in direct contact with product are made with SS304 or food sanitary standard.
- PID function Temp. controller for each sealing part with stable sealing performance.
- Bag width is adjustable by changing bag former guide.
- Bag length 50-200mm is adjustable on the panel directly.
- Machine build with iron cast with stainless steel frame.
- More hopper loading & vibration function available upon request.

### **Optional Device:**

Date coder, hopper level indicator, product input/output conveyor, nitrogen air connector, height adjustable dish and other required device upon request.

# **Applicable Products:**

Various powder & granule, such as: sugar, salt, tea, grain powder, 2 in 1 coffee, 3 in 1 coffee, seasoning powder, milk powder, ground coffee, detergent powder, ...etc.

# **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
Power	220V, 50 or 60 Hz, single phase(upon request)
Film Width	60-160 or 80-220mm
Bag Length	50-200mm
Filling Weight	1-10g / 10-30g / 30-60g / 60-100g (varies with product density)
Packaging Speed	About 20-50 bags/min
Machine Dimension	195 x 155 x 225cm(L x W x H)
Net Weight	480kg