

JS-34A Automatic Quantitative Powder & Granule Filling & Packaging Machine (Triangle Pack & Pillow Type + PLC Controlled + Pneumatic Sealing)



Machine Features:

- 2 sealing style in one machine, triangle & pillow type packaging.
- PLC Control with Touch Panel for ease operation.
- Touch Panel for easy usage to set up: cutting mode (eye mark or length cutting), bag length, speed, counter, QTY warning, sealing temp, sealing time, cutting time, memory record...etc.
- Pneumatic sealing enable to set up sealing & cutting time according request.
- Electronic parts are adopted Japan and German for high efficiency.
- Sealing and cutting operations are air cylinder activated for fast, highly efficient operations.
- Japanese SMC cylinder for stable sealing & cutting performance.
- Sealing style can be directly changed without hand tool.
- Auto eye mark tracing in a short time.
- Auto warning display for quick trouble shooting.
- Film tension control for stable film filling & pulling.
- Volumetric Filling method with metering dish & cups.
- Convenient auto quantity warning function for efficient package.
- 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.
- 1M product output conveyor attached with machine.
- Machine build with iron cast with stainless steel frame.

Optional Device:

Date coder, hopper level indicator, product input conveyor, nitrogen air connector, and other required device upon request.

Applicable Products:

Various powder & granule, such as: chocolate ball, candy, tablet, beans, nuts, sugar, salt, coffee, tea, cashew nut, peanuts, cracker...etc., or other related product.

Applicable Film:

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

Technical Parameters:

	JS-34A Triangle Pack & Pillow Type	JS-34P Pillow Type	JS-34 Triangle Pack
Sealing Style	Triangle and pillow type packaging(2 in one)	Pillow type	Triangle pack
Power	220V, 50 or 60 Hz, single phase(upon request)	220V, 50 or 60 Hz, single phase(upon request)	220V, 50 or 60 Hz, single phase(upon request)
Control	PLC Controlled + Touch Panel + Pneumatic Sealing	PLC Controlled + Touch Panel + Pneumatic Sealing	PLC Controlled + Touch Panel + Pneumatic Sealing
Film Width	100-200mm	100-300mm	100-200mm
Bag Length	50-160mm	50-160mm	50-160mm
Filling weight	1-10g / 10-30g / 30-50g bag	1-10g / 10-30g / 30-50g bag	1-10g / 10-30g / 30-50g bag
Packaging Speed	About 20-50 bags / min	About 20-50 bags / min	About 20-50 bags / min
Machine Dimension	150 x 110 x 205cm(L x W x H)	150 x 110 x 205cm(L x W x H)	150 x 110 x 205cm(L x W x H)
Net Weight	480kg	480kg	480kg