

## *GJ-102AF Form-Fill-Pillow-Side Seal Packaging Machine*



### **APPLICATION:**

Pillow sealing. Dosing by auger volume; suitable for small quantity packaging, pellet or powder material. Such as flour, potato starch, coffee powder, milk powder, bean powder,... etc.

- Suitable for non-free-flow material.
- Easily refill manually, also could purchase screw conveyor for automatic refill.
- Simply replace the forming shoulder.
- Screw and hopper are easy to remove and clean.

### **FEATURES:**

- Interlace metering and filling packaging machine has human machine interface (HMI) control for easy operating.
- The length control uses Mitsubishi servo motor to reach precision measuring.
- PLC controller uses Mitsubishi system from Japan. Sealing operation uses cam and spring loaded action to reach stable sealing.
- Sensor calibration is done automatically by the PLC algorithm.
- The entire machine is constructed by stainless steel, sand blasting on surface.
- Cam type sealing mechanism. Sheet length is controlled by a servomotor. Advanced control interface and computer - controlled operation ensure consistent and reliable packaging results.
- Easy change bag side and bag length computer set.
- Registration mark by computer control.
- To clap sealing. No film to destroy and hole circumstances sealing airtight stable.
- Cam sealing a mechanism. Packing sealing true.
- Film pulling speed set by computer, pulling length steady.
- Could remodel to liquid filling packing machine.

**TECHNICAL DATA:**

<b>GJ-102AF Form-Fill-Pillow Seal Packaging Machine</b>	
Packaging Weight	1 ~ 50 g Powder Pack
Packaging Speed	40 ~ 120 bags/min (depends on material)
Film Roll Width Range	(L) 30 ~ 160 mm (W) 40 ~ 300 mm
Electricity Consumption	220V, 3 Phase
Power Consumption	1.8 w/peak
Machine Dimension	(W) 950 x (L) 1,250 x (H) 2,020 mm (AF-2380mm)