



JS-16A Automatic Auger Type Powder Filling & Packaging Machine (PLC Control + Servo Type + Pneumatic Sealing)



Machine Features:

- PLC Control + Servo Motor for ease operation.
- Touch Panel for easy usage to set up: bag length, filling weight, speed, sealing temp, eye mark, counter, QTY warning, memory record...etc.
- Auger screw is one-piece formed and which is manufactured of stainless steel 304, comes with food sanitary standards.
- Suitable for light density, hard flowing related powder.
- Filling Weight adjustable through panel directly.
- Pneumatic sealing type for nice sealing packaging performance.
- Enable to set up required sealing & cutting time.
- Film tension control for stable film filling & pulling.
- Sealing and cutting operations are air cylinder activated for fast, highly efficient operations.
- Multiple memory programs to record/read different packaging data.
- Auto eye mark tracing in a short time.
- Auto warning display for quick trouble shooting.
- PID function temp. controller for each sealing part with stable sealing performance.

Optional Device:

Date coder, product input / output conveyor, nitrogen air connector, quantity warning,...etc., and other required device upon request.

Applicable Products:

Various powder, such as: seasoning powder, milk powder, flour powder, rice powder ...etc.

Applicable Film:

Double layer heat seal suitable 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	PLC Control + Servo Motor
Power	220V, 50 or 60 Hz, 3 phase(upon request)
Film Width	60-160 or 80-220mm
Bag Length	80-170mm
Filling Weight	10-30g / 30-50g / 50-100g (varies with product density)
Packaging Speed	About 20-70 bags/min
Machine Dimension	174 x 132 x 185cm(L x W x H)
Machine Weight	560kg