



TS-2435-CF Automatic Bag Forming Cup Filling Packaging Machine



- Designed for metering, filling various kinds of powder and granular products, such as sugar, beans, and animal feeds... etc., into bags.
- Range of filling and metering: 50-2000g

Product Feature

- TS-2435-CF Automatic Bag Forming Cup Filling Packaging Machine is designed for filling various granular product into package, such as sugar, beans, rice and etc.
- Machine control component selection, we use PLC, Servo motor, pneumatic cylinder from Japan, Europe, and United States, to ensure high quality of machine operation and stabilization.
- This machine adopts the volume of the measuring cup as the measuring method, and the filling and measuring range of 100~1000 g can be achieved by replacing the measuring cup set of different sizes.
- All material contact parts are made of stainless steel (Standard type 304 / Optional type 316). And the measuring cup set is made of food grade PE or stainless steel (standard type 304 or optional type 316)
- The packaging system adopts a palm-type sealing mechanism, so that the appearance of the output package is neat, the sealing is tight, and there is no material clamping or pinhole possibilities.
- Customer can choose package type as 3-side sealing, 4-side sealing or pillow sealing.
- HMI touch screen for operational control. It has 10 sets of memory modules for memorizing different kinds of products and filling data. Simply enter the code number to change production modules.

- The machine itself has an automatic detection device. In case of any abnormal condition, it will automatically stop and display the error point on the touch screen, which is convenient for the operator to deal with.
- This machine can also be linked with material supply system and weigh checking system equipment for system linking purpose.

Product Specification

Model	TS-2435-CF
Machine Size	L: 1200 × W: 1500 × H: 2300 mm
Range of Packaging Film Sizes (Product Sizes)	W: 80~240 mm
	L: 150~350 mm
Packaging Film Material	PP、OPP、PET、Aluminum foil & Nylon(Composite film material)
Packaging Speed	45-50 bags/min (Vary with different products, and filling weight.)
Packaging Method	3-side back sealing、Gusset Type Sealing
Power Required	220V, 3Ø, 6.5HP, 50/60Hz
Air Pressure	6-8 kg/cm ²