

Fully Automatic Cup Filling & Sealing Machine

APPLICATION

- Cosmetic, Jam, Jelly, Flavor Drink, Coffee, Yogurt, Water, Honey, Sauce, Juice, and Dairy Product... etc.



SP-1206BR



SP-1210AR

FEATURES

- Constructed of stainless steel to meet sanitation standard with anodized aluminum alloy molds.
- Individual temperature control for each mold ensures the sealing quality.
- Controlled by PLC.
- Variable speed adjustment via speed controller arrange with inverter.
- Custom-made filling system to meet different purpose.
- CE certificated.

SPECIFICATION

MODEL	SP-1206BR	SP-1210AR
Type	In-Line	
Lane	6	10
Capacity (Pcs/Hour)	7,200	12,000
Pneumatic Parts	ISO Applied	
Power Supply	Custom-Made	
Machine Size (L×W×H)	3,000×1,100×1,800 mm	3,000×1,500×1,800 mm

Automatic Cup Case Packer

APPLICATION

- This machine is dedicated for cup-shaped or bowl-shaped packaging for both single-layer or double-layer. In addition, modular are installed to change bottle type which is suitable for diversified packaging methods.

TECHNOLOGICAL PROCESSES

- Firstly, two suction devices suck the filled and sealed products place into the case from the temporary storage area. The 3rd suction device will deliver the layer board and place on the first layer of the products, and repeat the action on and on. At the same time the cardboard has already been positioned. After finishing a case of products, the conveyor will deliver the case for completing case on the pack and tape bonding action. It is processing two cases at the same time, thus, the capacity is fast and able to reduce the cost.

SPECIFICATION

MODEL	SP-360
Type	In-Line
Capacity (Cartons/Hour)	360
Power Supply	Custom-Made
Carton Range (L×W×H)	Max: 450×300×330 mm Min: 280×200×90 mm
Machine	As The Drawing

STANDARD COMPONENT

- Liquid Crystal Display : MMI.
- Microprocessor unit : Mitsubishi FX series
- Electric appliance : Japanese system or Europe system
- Electric component : OMRON, SICK, NAIS, YAMATAKE, SUNX, Power DC24V
- Mechanical parts : Laser cutting & accurate finishing with given serial numbers.
- Machine finish : Based on epoxy powder coating. Color can be reassigned to customer's preference.

- Cylinder and pneumatic solenoid : UNIMEC
- Motor and pulley reduction gear : MOTOVARIO (Made in Italy)
- Heavy turbine reduction gear and motor : LI-MING & TECO motor
- Roller : Low noise plastic steel gear SUS-304 roller
- Frame of machine : Square pipe welding.



SP-360

Automatic Divider Machine + Automatic Case-Opened Type Cup Water Packing Machine + Automatic Carton Erector & Bottom Sealer + Automatic Cover Folder and Sealer