

5 Servo Motor Flow Multi-packaging Machine RD-BM-708S



This flow packaging machine is a down film type multi packaging machine, equipped with a 10.4-inch color touch screen, which is convenient for users to operate the machine. It is also capable of saving up to 100 product recipes for any complex production.

Structural Features of Flow Packaging Machine RD-BM-708S

- 1) Strong Machine Body: Cantilever machine frame + integrated electrical cabinet.
- 2) Sanitary Standard: SUS304 machine housing to meet highly regulated food grade standards.
- 3) Full-cover safety cover, equipped with a safety switch (alarm stop), to avoid the occurrence of accidents.
- 4) Compact and Small: No more than 2-meter long.
- 5) Smart & High Tech: Servo motor driven and computer controlled.
- 6) Easy Maintenance: Less mechanical parts and lower operating noises.

Main Features and Advantages

- 1) Compact and Small: Occupy less space, easy to move.
- 2) HMI Touch screen: 10.4-inch color touch screen, which is convenient for users to operate the multi packaging machine.
- 3) 100 Recipes: Up to 100 product recipes can be saved, suitable for any complex production.
- 4) Belt Feeding: It is convenient for users to carry out manual product loading and belt cleaning.
- 5) Smart Belt Design: Patent fast dismantles belt design, easy to remove the belt without any tools.
- 6) No Product No Pack Function: With this function, no empty bag and no waste will be produced.
- 7) M.I.S. Function (Misplaced Item Skip): Efficiently reduce waste and avoid wrong cutting.
- 8) A.F.C. (Auto Film Catcher): At the request of AFC to reduce operational downtime.
- 9) Gussets and fold lines make the packaging more three-dimensional and beautiful.
- 10) Additional functions are practical and the optional devices are diversified.

Flow Packaging Machine Function and Device

- 1) PID electronic temperature control x 4.
- 2) Detect printing electric eye point function SICK electric eye x 1.
- 3) Stop without paper / Stand by without material (to prevent empty package) / Stop with material clamping / Stop with abnormal temperature.
- 4) Miscutting protection: Displacement detection (if the packing material is in the wrong position, the cutter will automatically jump and cut without stopping).

Technical Specifications

Items	Model
	5 Servo Motor Flow Multi-packaging Machine RD-BM-708S (Down Film Type)
Bag former(mm)	(L) 180-500mm (W) Max.300mm (H) Max 120mm
Bag length	Small outer diameter 80-400mm; Large outer diameter 100-400mm
Film Width	Max. 670mm
Packing Speed	40-60 bags/minute
Packing material	OPP or CPP / OPP+CPP/PET+CPP/PET+LLDPE/PET+VMCPP
Machine size	L6000*W1500*H1600mm
Total Power	3.5KW
Voltage	Single phase 220V 50/60HZ Air pressure:0.6MPA
Overall Weight	1500KG