

DXM-72 Three Stations Full Automatic Plastic PP PVC Vacuum Thermoforming Machine



The DXM-72 Three Stations Full Automatic Plastic PP PVC Fruit Box Vacum Thermo Forming Machine is mainly composed of main structure frame, positive and negative pressure forming system, temperature control system, vacuum system, heating system, air control system, electrical and PLC control system, cutting system, product decomposition, and stacking and edge material automatic winding system and other structures.

Feature

- 1. Knife mold, mold temperature control function.
- 2. Automatic punching and cutting function, automatic counting function.
- 3. Stacking after cutting.
- 4. Edge automatic rolling function.
- 5. Safety protection device.
- 6. Touch screen computer temperature control module of function.

Parameter

Model	DXM-72
Machine Type	Pvc Fruit Tray Vacuum Thermoforming Machine
Applicable raw materials	PP, PS, PET, PVC, OPS, degradable materials, PLA, etc.
Forming method	Positive and negative pressure forming
The maximum forming mold area	Width 720×Length 720mm
Minimum molding die area	420×300mm
Air pressure	7 Bar
Travel depth	150 mm
Formed depth	130 mm
Maximum sheet width	450-810mm
Applicable sheet thickness	0.15-2.0mm
Stacking mechanism	Hanging point stacking
Rated power of the whole machine	100 KW
Heating power	25-55kw
Weight	10 T
Dimension	9m*2.8m*2.6m
Power access	380V/50HZ (three-phase five-wire)