



HG-DM60 Three Stations Full Automatic PVC PP Plastic Food Container Vacuum Forming Machinery



HG-DM60 Three Stations Full Automatic Pvc Pp Plastic Food Container Vacuum Forming Machinery, all units adopt servo control system, combined with an advanced automation system, whether it is processing PP, PET, PS, PVC, PET, OPS, degradable materials, or other materials of forming products. Food Container Vacuum Forming Machinery used to be semi-automatic, the cutting part is very stable, with no small and large edges with movable knives, and no burrs with heated knives.

Feature:

1. The PVC Food Container Vacuum Forming Machinery consists of the 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 structural composition.
2. Feeding and heating part has an optoelectronic switch in order to prevent errors operating from the production process.
3. Our machine loss less, change the mold does not have to change all, only change the blade, very cheap, a few hundred RMB.
4. The molds for German machines need more than 100,000 RMB a set because of the many structures and requirements. We only need 40,000 RMB to meet a whole set of molds for three stations.

Parameter:

Model	HG-DM60
Machine Type	Plastic Food Container Vacuum Forming Machinery
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 780×Length 600mm
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	120 KW
Heating power	25-55kw
Weight	14 T
Dimension	12m*2.8m*2.6m
Power access	380V/50HZ (three-phase five-wire)