

Disposal Cup Thermoforming Machine



Features:

1. Fully servo driven machine.no noise, no vibration, forming good and fast.
2. Furnaces automatic removal device. Can be turned down at any time during production without breaking the sheet, reaching without wasting materials;
3. Electric furnace temperature control system uses intelligent automatic compensation control, a control. a control of a regulator, easy to adjust the temperature uniformity, easy to use, simple, fast heating, low temperature three times up and down the oven roast slices.
4. Forming, cutting die servo-driven, two-way adjustable for upper and lower mold stroke;

General Conditions of Machine:

Forming Sheet Material:	ABS, PP, HIPS, PVC, PET, PE, PLA, PC, etc.
Sheet thickness & Width:	0.3mm-2.0mm; Max.750mm- Min.430mm
Forming size:	W750mm x L 430mm
Forming deep:	220 mm
Forming capacity:	25-30cycle/min
Forming method:	pressure with Vacuum forming
Machine Size:	6300mm (L) x 2000mm (W) x 2700mm (H)
Electric:	AC380V /3Phase/50HZ
Electric installation/consumption:	Total: 140KW / 55-80KW
Air Compressor:	2500-3500 L/MIN, 0.6-0.8Mpa
Cooling water:	Running water, recycle used
Control Method:	Siemens PLC 12" (touch screen Monitor)