

PET Egg Tray Forming Machine TTF-520A



PET egg tray forming machine is using PP/PS/PVC/PET/HIPS material to make disposable plastic egg trays, lids, soap trays, plastic containers, pads, bowls and etc. It is full automatic driven by servo motor.

Specification

- Material holder combine with the machine, it can save workshop space, easy to control.
- Forming station adopts save motor system, more stable and efficient.
- Sheet feeling driven by servo motor.
- Heaters adopts “Elstein”from Gemany vacuum insulation cotton to save more energy.

Characteristic:

Combines pneumatic, mechanical and electrical systems. The machine adopts automatic continuous working mode such as feeding, forming and demolding, and adopts PLC control system to make the machine work more reliable.

Technical Parameter:

Model	TTF-520A
Max Forming Area	520*400mm
Max Forming Depth	100mm
Sheet Thickness	0.3-1.8mm
Forming speed	30 times/min
Air pressure	0.6-0.8mpa
Air consumption	3.0m ³ /min
Water consumption	0.7m ³ /h
rated power	100kw
Power supply	AC 380V,50hz,Three phase,four wire
Dimension	L9700*W4600*H2700mm
Weight	About 7T
Sheet Width	570mm
Procedure	Forming-cutting-stacking