

Plastic Automatic Thermoforming Machine TTF-400A



The Plastic Automatic Thermoforming Machine integrates of electricity and optics the technology like: PC auto-controlling, transducer regulating, the piece of material heated up by temperature, molding by air-press to cutting the finished product, and the numbers of the products can input to the machine. The flow is in a high automatic function. It is configure the PLC computer control.

Technical Parameter:

MAIN TECHNICAL PARAMETER	
Model	TTF-400A
Forming Area	400mm x 300 mm
Forming Depth (Max.)	60mm
Sheet thickness	0.3-1.8mm
Forming Speed (Max.)	35 times/min
Air pressure	0.6-0.8mpa
Air consumption	2 m³/min
Water consumption	0.7 m³/h
Sheet width (Max.)	450mm
Suitable Sheet	PP, PS, HIPS, PET, PVC,etc.
Power supply	AC 380V, 50Hz, Three-phase, Four-wire
Rated power	58kw
Procedure	Forming-cutting-stacking
Dimension	L6000×W4000×H2500mm
Weight	About 5.2T