

Data sheet - V.07.23

TS-P

Thermoforming Station Plastics



GLOBAL
VACUUM PRESSES

TS-P

Thermoforming Station Plastics

Model	TS-P-0606	TS-P-1212
Sheet size	600 x 600 mm	1200 x 1200 mm
Press area	540 x 540 mm	1140 x 1140 mm
Operation	PLC operated with touchscreen control Manual operation and semi-automatic mode Storable user settings Cooling turbine	PLC operated with touchscreen control Manual operation and automatic mode Storable user settings Cooling turbines Infrared pyrometer
Tool height	Max. 300 mm	Max. 450 mm
Heat technology	IR Quartz emitters 3 Heating zones Max. temperature 160 °C	IR Quartz emitters 9 Heating zones Max. temperature 160 °C
Vacuum pump	25 m³/h vacuum pump Rotary vane, oil lubricated	40 m³/h vacuum pump Rotary vane, oil lubricated
Max. pressure	9.9 t/m² = 1 mbar abs. (99% vacuum at sea level)	
Supports	4 x M16 adjustable anti-slip feet	
Elec. connection	220/400V, 3~, 50/60 Hz	
Max. power	8 kW	17 kW
Dimensions	800 x 1500 x 1600 mm	1400 x 2300 x 1800 mm
Weight	620 kg	1250 kg
Certification	CE – Declaration of conformity CO – Certificate of origin (on request)	

Technical information may differ slightly

Optional features

- Divide bar
- PIN'S 150 pieces