

Data sheet - V.07.23

TS-DP

Thermoforming Station Duo Professional



GLOBAL
VACUUM PRESSES

TS-DP

Thermoforming Station Duo Professional

Model	TS-DP-2514 TS-DP-2516	TS-DP-3114 TS-DP-3116	TS-DP-3714 TS-DP-3716
Press area	2540 x 1420 mm 2540 x 1620 mm	3140 x 1420 mm 3140 x 1620 mm	740 x 1420 mm 3740 x 1620 mm
Heating area	2400 x 950 mm 2500 x 1400 mm	3000 x 950 mm 3100 x 1400 mm	3600 x 950 mm 3700 x 1400 mm
Operation	Manual operation Vacuum pump switch AUTOMATIC / OFF / CONTINUOUS Vacuum control valve Digital temperature control unit Timer function		
Vacuum pump	40 m ³ /h	40 m ³ /h	40 m ³ /h
Max. pressure	8.5 t/m ² = 150 mbar abs.		
Membrane	NR / SI	NR / SI	NR / SI
Vacuum press	18 mm wear- and heat-resistant HPL compact board Multi-perforated grid line raster for even air evacuation 2 mm silicone rubber membrane Working height 950 mm		
Heating oven	Max. temperature 180 °C Single-sided aluminium, anodised electrical heating platen Sliding drawer Working height 520 mm		
Supports	4 x M16 adjustable anti-slip feet		
Elec. connection	220/400V, 3~, 50/60 Hz		
Max. power	14 kW	16.5 kW	19.5 kW
Dimensions	2900 x 1610 x 980 mm	3500 x 1610 x 980 mm	4100 x 1610 x 980 mm
Weight	±935 kg	±1135 kg	±1335 kg
Certification	CE – Declaration of conformity CO – Certificate of origin (on request)		

Technical information may differ slightly

NR = Natural rubber | SI = Silicone membrane

Optional features

- 40 m³/h Oil lubricated vacuum pump
- High volume silicone membrane
- Heating hood Duo presses
- Automatic pneumatic oven drawer opening & closing system
- Sublimation oven
- Set (2) cooling turbines