



Overview

The new TPD7 heat press by Secabo is ideal for professional and accurate processing of large-scale and extensive transfers in large editions and supports all commonly used transfer methods. The pressure produced by this double plate heat press is achieved through compressed air, which means significantly easier working and consistent, reproducible results. With a size 40 x 50 cm each, the two work plates offer a particularly generous working area for comfortable positioning of transfer objects. Unlike its predecessor, the TPD7's base plates are provided in portrait format, further simplifying precise positioning of the objects to be transferred. The comfortable work surface on each exposed base plate also help increase the quality and precision of transfers. The horizontally movable heating plate head can be smoothly aligned over the respective work plate and the vertically impinging pressure allows for a flawless transfer of various materials without misalignments or similar issues. Quick change systems and replacable plates (only with the quick changer) for the new TPD7 are sold separately.



Features



Digital controller

Duration and temperature can easily be adjusted and monitored using the digital controller.



Safe working

The safety and quality of this device is constantly monitored - according to German safety standards.



Variable work pressure

The work pressure is easy to adjust - in each case matching the transfer object and procedure.



Precise temperature distribution

The high-quality heat plate ensures an exact temperature distribution over the entire heating surface.



Replaceable plates

Interchangeable base plates available - also in combination with a quick-change system



Low hysteresis

A state-of-the-art controller reduces the temperature fluctuations to a minimum, thus ensuring consistently good transfer results.



Two work plates

with the 2 base plates, high production volumes can easily be achieved



Opens automatically

The heat press automatically opens after the set time has elapsed.



Technical Data

dimensions 100cm x 58cm x 75cm

working area 2 x 40cm x 50cm

scope of delivery heat press, power cord, compressor valve,

manual

pressure setting setting of pneumatic pressure

max. downforce 350 g/cm^2 max temperature $225 \, ^{\circ}\text{C}$

maximum time preset 999 s

power supply AC 230V / 50Hz - 60Hz, 1.8kW

environment $+5^{\circ}\text{C} - +35^{\circ}\text{C} / 30\% - 70\%$ relative humidity

weight without packaging 88,00 kg

weight with package 115,88 kg

Brand Secabo



Views





