



### **Overview**

The Secabo TPD12 is an outstanding production machine for large-scale productions in the field of sublimation textile finishing and other transfer technologies up to a size of 100cm x 120cm. The pneumatic double plate heat press features a heating capacity of 9.0 kW and designed to provide a maximum pressure of 4 bars, which corresponds to the 140g/cm2 or 1,700kg when using the XXL heat plate. This means, that the TPD12 is perfectly equipped for large runs of high quality large format transfers. The two base plates are superimposed on an electric linear system specially designed to retract one base plate into the heat press, while simultaneously exposing the other base plate. This feature serves to increase efficiency by enabling operators to remove a finished transfer object and/or prepare the next transfer object at the same time, that the other base plate is inside the transfer area within the TPD12's case. The user can choose different modes of operation, namely automatic or manual. In each case, operators are offered protection from injury by a wide range of safety equipment, including emergency shutoff and two-handed operation. The TPD12 facilitates a means for profitable and efficient production of large-scale transfers in large quantities.



## features



#### digital controller

Time and temperature are set within one digital controller.



#### **Exact temperature distribution**

The high-quality heat plate ensures an exact temperature distribution over the whole heating plate



#### Variable working pressure

the pressure can easily be adjusted - depending on the technology and object



#### Low hysteresis

The temperature controllers reduce temperature fluctuations to a minimum



#### opens automatically

This heat press opens automatically after the the adjusted time



#### **Working Safely**

The safety and quality of the machines is permanently controlled by German safety standards



#### Two countertops

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



### technical data

working area 2 x 100cm x 120cm

max. Transfer height 20 mm

pressure setting setting of pneumatic pressure

max. working pressure 4 bar, 1700 kg 140 g/cm<sup>2</sup>

max temperature 225 °C

maximum time preset 999 s

power supply 3P + N + PE, 9.0kW. Connection required by a specialist.

air consumption 170l / min maximum

environment 5°C - +35°C/30% - 70% Luftfeuchtigkeit

dimensions 275cm x 170cm x 150cm

net weight 782 kg

Heat press, power cable without plug, connection set for scope of delivery

compressor, German manual



## views

