





Overview

This latest development of the successful automatic knee-lever press Secabo TC5 MEMBRANE introduces a world novelty to the market, which opens up a variety of new options to users: The controller of the TC5 SMART MEMBRANE now comes equipped with a Bluetooth interface that allows for controlling the press via the free app Secabo Smart Transfer, while also providing access to a comprehensive function database. This allows users to: Simply enter the type of fabric and the transfer material and immediately retrieve the matching combinations of temperature, time and pressure. Additional features, such as the calculation of heat-up times and warning functions, make the app a valuable assistant for all common heat transfer methods. The new heat press Secabo TC5 SMART MEMBRANE offers a work surface of 38 x 38 cm, is easy to use and robust in ongoing operation. With regards to the base plate, the heat press is provided with a passive membrane. It creates new opportunities in the implementation of your Secabo heat press especially when working with transfer objects with large differences in height and unevennesses. The membrane can easily be inflated using a small inflation bulb. The membrane's maximum compensation height may be configured thereby. The contact pressure is configured via a large hand wheel located at the upper side of the heat plate. When the heat press is closed, a manometer reliably displays the current contact pressure in grams per square centimeter. Further fine-tuning while pressing is possible via the inflation bulb and a release valve. The TC5 SMART MEMBRANE allows for taking accurate readings of the actual contact pressure, as well as reproducibly setting it. The modular design allows for quick and easy installation of replaceable base plates in various formats, a quick change system and a slide extension.



Bluetooth

Features



Secabo Smart Transfer App

The device is ready for control via the Secabo app. With the aid of this app, suitable transfer parameters can be selected for your application.



Large workspace

Due to the large folding angle of 40°, the transfer objects can be aligned comfortably and precisely.



Opens automatically

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



Bluetooth interface

The device can be connected and controlled via Bluetooth with a mobile device and the Secabo Smart Transfer App.



Low hysteresis

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



Safe working

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



Replaceable plates

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



Digital controller

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



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.



Bluetooth

Technical Data

Dimensions open 45cm x 93cm x 73cm

Dimensions closed 45cm x 57cm x 73cm

working area 38cm x 38cm

Size Diaphragm base plate 45cm x 45cm

Mechanical base, Heating plate, Base plate, Diaphragm base

scope of delivery plate, Fastening set, Controller Box, C13 Power cable, Tools,

Operating instructions

Height adjustment of the heating plate by means of hand

pressure setting wheel, fine adjustment with fan ball and drain valve of the

membrane

max. downforce $250 \,\mathrm{g}\,/\,\mathrm{cm}^2$

max temperature 225 °C

maximum time preset 999 s

max. clam angle 40°

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

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

weight without packaging 42,00 kg

weight with package 50,00 kg

Brand Secabo



Bluetooth

Views







