

TC5




Overview

Best performance and high comfort with the Secabo LITE series – With this new development of the successful Secabo TC5 toggle press, Secabo is launching a lucrative modular system that opens up a multitude of new possibilities for users. More flexibility thanks to easily exchangeable components, in short a basic product with great upgrade options.

This means that the new LITE models have the advantage of retrofitting individual base plates or heating plates if necessary and simply replacing components. The TC5 LITE heat press from Secabo is a modular, automatic toggle press. The user does not have to wait next to the press during the transfers, but can do other activities. When the set time has elapsed, the press opens automatically and announces this three seconds beforehand with an acoustic signal.

The pressing process can be interrupted at any time by pressing a button – for example for pre-pressing textiles. The temperature and pressing time can be conveniently selected using a digital controller. The contact pressure is set using a large handwheel on the top of the heating plate. The TC5 LITE heat press, with a working surface of 38cm x 38cm, has an additional cover plate for the heating plate to protect the user from burns. The structure of the TC5 LITE is fully modular, the control unit, heating plate, base plate and base frame can be disassembled and replaced in a few simple steps. For example, the use of other heating plates is also made possible. The LITE transfer presses offer everything that makes textile transfers with Secabo so comfortable. All professional applications of the usual hot transfer processes such as flock foils, flex foils, sublimation, inkjet flex, etc. are of course possible. The Secabo TC5 LITE can optionally be equipped with removable plates in various formats – also with a membrane base plate, a quick-change system and a slide extension for use as a double plate press. With the TC5 LITE you also have the option of upgrading to our Secabo TC-SMART series.

Features



Digital Controllers

Time and temperature can easily be set and controlled by the digital controllers.



Variable work pressure

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



Safe working

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



Replaceable plates

Exchangeable base plates available - in different formats.



Low hysteresis

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



Opens automatically

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



Large workspace

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



Precise temperature distribution

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

Technical Data

Dimensions open	41cm x 93cm x 67cm
Dimensions closed	41cm x 57cm x 73cm
working area	38cm x 38cm
scope of delivery	Mechanical base, heating plate and base plate, LITE controller box, C13 power cord, tools, operating instructions
pressure setting	the heating plate can be adjusted with a hand reel
max. downforce	250 g / cm ² g
max temperature	250 °C °C
maximum time preset	999 s s
max. clam angle	40 ° °
power supply	AC voltage 230V / 50Hz - 60Hz, 1.8kW
environment	+5°C - +35°C / 30% - 70% humidity
options	Quick change system, various exchangeable plates, slide extension, membrane base plate, TB7 thermobase
weight without packaging	32,00 kg
weight with package	39,00 kg
Brand	Secabo

Views

