

TC7




Overview

Best performance and high comfort with the Secabo LITE series - With this new development of the successful Secabo TC7 toggle press, Secabo is launching a lucrative modular system that opens up a host of new possibilities for users. A plus in flexibility due to easily exchangeable components, in short a basic product with great upgrade options. The new LITE models thus have the advantage of being able to upgrade individual base plates or heating plates as needed in a cost-saving manner and to easily exchange components. Secabo's TC7 LITE transfer press is a modular automatic opening toggle press. The user does not have to wait next to the press during transfers, but can pursue other activities. After the set time has elapsed, the press opens automatically and announces this three seconds in advance with an acoustic signal. The pressing process can be interrupted at any time at the push of a button - for example to prepress textiles. Temperature and pressing time are conveniently preselected via a digital controller. The pressing pressure is set via a large handwheel on the top of the heating plate. The TC7 LITE heat press, with a work surface of 40cm x 50cm, has an additional cover plate on the heating plate to protect the user from burns. The construction of the TC7 LITE is fully modular, control unit, heating plate, base plate and base frame can be disassembled and exchanged in a few simple steps. This also allows the use of other heating plates, for example. The LITE transfer presses offer everything that makes textile transfers with Secabo so convenient. All professional applications of the common hot transfer processes such as flock foils, flex foils, sublimation, InkJet-Flex, etc. are of course possible. The Secabo TC7 LITE can be optionally equipped with interchangeable plates in various formats - including a membrane base plate, a quick-change system as well as a slide extension for use as a double plate press. Furthermore, with the TC7 LITE you also have the possibility to upgrade to our Secabo TC-SMART series.

Features



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.



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



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	43cm x 93cm x 74cm
Dimensions closed	43cm x 57cm x 75cm
working area	40cm x 50cm
scope of delivery	Mechanical base, heating plate and base plate, LITE Controller Box, C13 cold appliance connection cable, tools, operating instructions.
pressure setting	the heating plate can be adjusted with a hand reel
max. downforce	250 g/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°C - +35°C / 30% - 70% humidity
Options	Quick change system, various interchangeable plates, Slide extension, membrane base plate, TB7 Thermobase
weight without packaging	39 kg
weight with package	46,60 kg
Brand	Secabo

Views

