





Overview

The absolute professional device for high-end applications at the highest levelTHE BEAST from Secabo combines a newly developed smart transfer press and a heated base plate. TS7 SMART - the heart of THE BEAST is the first transfer press from Secabo "Made in Germany". THE BEAST enables high-end applications and gentle textile transfers. Thanks to its modular design, the newly developed Secabo TS7 SMART transfer press in combination with the TB7 thermobase can master even the most demanding textile finishing tasks. The combination product "THE BEAST" works quickly, is gentle on textiles and solves typical transfer problems. Textile finishing at the cutting edge The TS7 SMART swingaway transfer press from Secabo brings textile finishing up to date: it is a high-performance, efficient press. It processes large prints with a working area of 40 x 50 cm and creates transfer objects up to seven centimetres high. The new TS7 SMART can also be controlled using the Secabo app. This has the most comprehensive database of transfer parameters currently available on the market: the user selects the fabric type and transfer medium and automatically receives the appropriate settings for temperature, time and pressure. Another major advantage of the Secabo app is the simple instructions for complex multi-stage transfer processes.new heating technology for transfers With the new Thermobase TB7, Secabo also offers a heated lower plate as an extension. This is particularly recommended for sensitive textiles. It also ensures reliable white toner transfers and sublimation transfers. The heat also comes from below when using the Thermobase. This enables lower overall transfer temperatures, shorter transfer times and reduces marks on the textiles and, as you would expect from Secabo, the BEAST is easy to use, even for beginners. THE BEAST is compatible with quick-change systems, interchangeable plates and the slide extension as well as other accessories from Secabo. Secabo transfer press TS7 SMART: Bluetooth interface for Secabo SMART Transfer App with its own transfer database and numerous additional features Digital controller for temperature, time, pre-pressing, counting function and many other features with a new operating conceptVery large swivel angle 110°Suitable for transfer objects from 0mm - 70mm heightMax. transfer pressure of 250g/cm. Maximum contact pressure of 250g/cm² achievable with little manual forceSwivel direction selectable left/rightCompatible with quick coupler and slideModular design, compatible with various heating and base platesSecabo Thermobase TB7 40cm x 50cm:The temperature of the TB7 is regulated with its own Secabo controllerHeated base plate as an extension for your 40cm x 50cm models from Secabo, such as TC7 SMART, TS7 SMART, TPD7 and TPD7 PREMIUM. Particularly suitable for delicate textilesEasy installation, also on quick changer and slide extensionHeats up quickly to a temperature of 160 °CLow power consumptionFor retrofitting many old and almost all new Secabo heat pressesSecabo quick-change plate changer for LITE and SMART seriesMount up to three change plates next to each other (change plates must be ordered separately) Change plates can be exchanged within a few seconds Included in delivery is an adapter for mounting the



Features



Precise temperature distribution

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



Hardly any heat marks and dye migration

Heat marks on the garments are mostly prevented because only the absolutely necessary part is heated. By doing so, the garment is also protected from resublimation and dye migration.



Replaceable plates

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



Digital Controllers

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



Large workspace

The press can be opened over 110°, thus guaranteeing relaxed and safe working.



Toner transfer

Better printing results, especially with sublimation and white toner transfers.



Safe working

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



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.



Opens automatically

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



Low hysteresis

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



Variable work pressure

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



Bluetooth interface

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



Technical Data

Size of the work surfaces 40cm x 50cm (HP7), 40cm x 50 cm (TB7)

Adjustment range of the Max. Object height 70mm

> Swivel angle 110 $^{\circ}$, opening to the right or left possible

225 °C (HP7, 160 °C (TB7) °C max temperature

250 g/cm² (HP7) max. downforce

999 s (TS7 SMART) maximum time preset

> AC voltage 230V / 50Hz - 60Hz, 2 kW (TS7 SMART) and AC Power supply:

voltage 230V / 50Hz - 60Hz, 2.0kW (TB7)

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

components)

W: 596 mm x D:1070 mm H:854 mm (TS7 SMART with stand) dimensions

and 41cm x 51cm x 7cm (TB7)

Transfer press (TS7 SMART), TB7, HP7, quick-change system, scope of delivery

power cable and German operating instructions

Interchangeable plates and slide extension **Options**

via height adjustment of the heating plate pressure setting

weight without packaging 64 kg

> weight with package 95,24 kg

Secabo Brand



Views







