THE BEAST REVOLUTIONARY DESIGN, PERFORMANCE AND FUNCTION by SECABO

"There will be no limit to creativity when it comes to textile finishing with The BEAST by Secabo"

Robert Schmidt, Design Engineer, 2020

Secabo unleashes garment finishing with "THE BEAST"

THE BEAST by Secabo combines a revolutionary patented membrane heating system with a heated base plate delivering unsurpassed performance. Made in Germany, The TS7 SMART[™] Swing Away Heat Press is manufactured using high quality, precision components resulting in precise accurate transfers even with the most challenging applications.

Central to the Secabo TS7 Smart[™] Heat Press is the modular design, allowing the operator to use a combination of components; membrane top platen, ridged top platen, and a thermobase for the most demanding applications including white toner. The combined product "THE BEAST", heats up quickly, provides up to a 40% energy savings, protects delicate garments and solves common transfer problems including transfer across collars, buttons, zippers and white toner. Do it all with THE BEAST by Secabo.

State-of-the-art garment finishing

The Secabo TS7 SMART Swing Away Heat Press improves workflow, operator productivity and the quality of the transferred image raising the bar for garment finishing. Featuring a large 16" x 20" working area, a pneumatic membrane top platen, heated base plate and a maximum transfer height 2.75" THE BEAST delivers quality, performance and repeatability to the transfer process.

Additionally, the TS7 SMART can be managed at the press control panel or from the optional Secabo SMART Transfer App[™] featuring the most extensive database of transfer parameters available in the market. The operator simply selects the type of fabric and the desired transfer medium and the app automatically retrieves the appropriate temperature, time and pressure settings from the database. Operators also have the option of saving custom workflow settings for other applications, fabric and film.

Take control of your workflow today with THE BEAST from Secabo.



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Secabo TS7 Smart Heat Press

- Bluetooth interface for the Secabo SMART Transfer App[™] with integrated transfer database and the ability to save custom settings
- Digital controller for temperature, time, pre-pressing, counter
- Wide swivel angle 110°
- · Suitable for transfer objects with a height of 0 inch 2.75 inch
- Max. contact pressure of 3.55 psi
- Swivel direction left/right user selectable
- Compatible with Secabo Quick-Change[™] system and slide
- Modular construction, compatible Secabo heat platens and thermobase plates

Technical Specifications Secabo TS7 Smart Heat Press

Working area size: Max. object height adjustability: Swivel angle: Max. temperature: Max. contact pressure: Max. preset time: Pressure setting: Power supply: Environment: 15.75" x 19.69" / 40cm x 50cm 2.75" / 0.7cm 110° opening to the right or left possible 437 °F / 225 °C 3.55 psi 999s Via height adjustment of the heat plate AC voltage 110V / 50Hz - 60Hz, 2kW +41°F - +95°F / 30% - 70% relative humidity



Dimensions with stand bracket: Weight: Weight with packaging:

Items included:

Optional:



352 lbs Press foot 48.5 lbs, press head 46.3 lbs, heat plate + base plate 46.3 lbs Heat press, power cable, English-language operating instructions

B: 23.46" x D:42.13" H:33.62" / B: 59.6 x D:107 x H:85.4 cm

Quick change system, exchange able base plates, slide extension, heated base plate, SH7, TB7

Secabo SH7 Softheat Platen

- Delicate high-quality garments are easily processed
- · Pressure and temperature peaks are minimized
- Minimal discoloration from heat marks
- · Surface unevenness is perfectly compensated for during transfers
- Minimal energy consumption
- · Increase productivity as there is no need to position seams over the edge
- For retrofitting many old and almost all new Secabo heat presses

Technical Specifications Secabo SH7 Softheat Platen

Working area size: Base plate size: Max. temperature: Max. contact pressure: Diaphragm life: 13.78" x 17.72" / 35cm x 45cm 15.75" x 19.69" / 40cm x 50cm 370 °F/ 190 °C 5.12 psi The membrane is a wearing part. If you work with the Membrane correctly, you can expect it to have a lifespan of 25,000 transfers. 2.5min - 3min



Pressure setting: Power consumption: Power supply: Environment: Dimensions: Weight: Items included: Pneumatic pressure range 5.12 psi Approx. 40% less than conventional heat plates AC voltage 110V / 50Hz - 60Hz, 1.3kW +41°F - +95°F / 30% - 70% relative humidity 17.3228" x 21.25" x 3.15" / 44cm x 54cm x 8cm 33.07 lbs Membrane heat plate, pneumatic control kit, connection cable

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Warm-up time:

Secabo TB7 16" x 20" Thermobase

- Heated base plate as an extension for the TC7 SMART, TS7 SMART, TPD7 and TPD7 PREMIUM.
- · Improved transfer with sublimation and white toner transfers
- · Perfect for delicate sensitive garments
- The TB7's temperature can be set via its own integrated Secabo controller
- Easy to install, even on quick-change systems and slide extensions
- Quickly heats up to a max. temperature of 320 °F / 160 °C

Technical Specifications Secabo TB7 16" x 20" in Thermobase

Working area size: Max. temperature: Power supply: Environment: Dimensions: 15.75 x 19.69" / 40 x 50 cm 320 °F / 160 °C AC voltage 110V / 50Hz - 60Hz, 2.0kW +41°F - +95°F / 30% - 70% relative humidity 16.14" x 20.07" x 2.75" / 41 x 51 x 7 cm





Weight: Weight with packaging: Items included: 28.66 lbs 37.48 lbs Heat plate, silicone mat, cover, controller box, table mount for controller box, C13 cold device power cable, user, user manual



SUPPLY 55

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