



DIGITAL CONTROLLER

Save time and temperature, different durations for each of the two base plates, pre-pressing with variable time.

VARIABLE WORK PRESSURE

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

AUTOMATIC PRESS HEAD

The press head automatically moves between the two base plates at the push of a button.

REPLACEABLE PLATES

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

OPENS AUTOMATICALLY

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

EXACT TEMPERATURE DISTRIBUTION

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

PNEUMATIC PRESSURE

Reproducible and identical transfer results without physical effort thanks to extremely high pneumatic pressure

CROSS LASER

Easy and precise alignment of transfer objects on two base plates with the two adjustable cross lasers.

SECABO TPD7 PREMIUM

Top performance at high contact pressure, superb heat output and heat distribution: That is the standard set by Secabo's new TPD7 PREMIUM heat press. Benefit from the versatile features, automatic operation of the pressing head and modular design offered by the pneumatic double plate press. The spacious base plates, each 40cm x 50cm in size, allow for transfers with an extremely high contact pressure of 12kN at 10 bars (600g/cm² or 1.2t). Smart features facilitate comfortable and efficient use, including the pre-pressing function with adjustable pre-pressing duration, separately configurable durations for both base plates and savable sets for durations and temperatures. The heating plate with a power consumption of 2.5kW ensures a high heat capacity with professional temperature distribution. The easily adjustable, reproducible pneumatic pressure can be optimally adapted to all transfer objects. Users benefit from extra flexibility offered by the easily exchangeable components and the compatibility with the quick-change systems, removable plates and membrane base plates by Secabo. The TPD7 PREMIUM heat press complies with German safety standards. The stable base stand supports an ergonomic working height. The supplied foot switch makes it easy to operate the pressing head.



TECHNICAL DATA

TPD7 PREMIUM

Working area size	2×40cm×50cm
Pressure setting	Setting the pneumatic pressure
Max. working pressure	600g/cm ² at 10bar
Max temperature	225°C.
Max. preset time	999s
Environment	+5°C - +35°C/ 30% - 70% relative humidity
Power supply	AC voltage 230V / 50Hz - 60Hz, 1.8kW
Dimensions	90cm×134cm×84cm
Net weight	125kg
Items included	Heat press, power cable, connection kit for compressor, English user manual



Exchangeable base plates

Exchangeable base plates are in various formats are available for many Secabo heat presses. The plates can be individually mounted in place of the large base plate or used in combination with the quick-change system.



Membrane base plates

The membrane base plates by Secabo create new opportunities in the implementation of your Secabo heat press - especially when working with transfer objects with significant height-differences and unevenness. Many old and almost all new heat press models allow for upgrading to the passive membrane lower plates. The membrane can easily be inflated via a small inflation bulb. Thus the user can determine the membrane's maximum compensation height for a transfer.



Quick-change system for exchangeable base plates

Montage-Adapter, um die originale Basisplatte von vielen Secabo Transferpressen mit dem passenden Schnellwechselsystem zu verbinden. Mit diesem Adapter kann die Basisplatte dann auch als Wechselplatte in Sekunden ausgetauscht werden. Die spezielle Beam-Technologie erlaubt dabei das komfortable Überziehen von Textilien über die Basisplatte. Auch erhältlich als reiner Beam-Adapter zur Montage ohne Schnellwechselsystem. Einen Überblick über die kompatiblen Modelle finden Sie unten auf dieser Seite.



Quick-change system for exchangeable base plates

Depending on the heat press model, the quick-change system allows for side by side mounting of up to three exchangeable base plates that can be swapped within mere seconds.

PLEASE NOTE

- Max. number of exchangeable base plates: 3
- Max. Contact pressure: 500g/cm² - pay attention to reducing the pressure when using small exchangeable base plates
- Fixation of exchangeable base plates: Handwheel
- Items included: Quick-change system, beam adapter for original base plate, mounting material



Cross laser for positioning of transfer objects

Secabo's versatile cross lasers allow for simple and reproducible positioning of textiles as well as other objects and even transfer elements such as flex films, sublimation papers, etc. Available as table and stand version, each with one or two cross laser diodes.



Silicone mat for protection of transfer objects

Heat-resistant silicone mats for the purpose of compensating for unevenness and protecting sensitive surfaces while performing heat transfers. Thickness 1mm, available formats: 30cm x 40cm, 40cm x 40cm, 40cm x 50cm, 40cm x 60cm.



Heat plate protection with PTFE coating

Self-adhesive glass fiber film with PTFE coating. As a replacement for damaged or worn non-stick coatings of heat presses, suitable for all popular models of heat presses, thickness 150µm. Available formats: 28cm x 38cm, 38cm x 38cm, 40cm x 50cm.

COMPATIBILITY OVERVIEW

* only with quick-change system

	Exchangeable base plates				Membrane base plates 47cm x 57cm	Overlay adapter		quick-change system
	8cm x 12cm	15cm x 15cm	12cm x 38cm	120cm x 30cm		with quick-change system	without	
TS7	✓*	✓*	✓*	✓*	✓*	✓		✓
TPD7	✓*	✓*	✓*	✓*	✓	✓	✓	✓
TPD7 PREMIUM	✓*	✓*	✓*	✓*	✓*			✓