

SLIDE 865

MEDIUM FORMAT HEAT PRESS

Example of applications

- * Sports goods.
- * Advertising, flags, banners, accessories.
- * Large photos, posters.
- * Transfer on Hard Substrate (ceramic, aluminium, plastic, wood...)
- * Textile : home finishing, apparel, curtains...
- * Awning

High thermal efficiency.

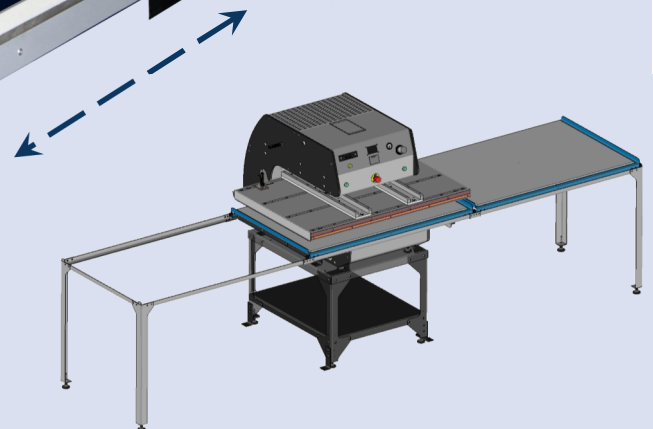
- Ideal for sublimation with good productivity and flexibility.
- Fast startup ! (15 to 20min)
- 85x65cm plate in rectified high quality aluminium to sublimate complete 80x60cm plates
- Touch screen with recipes menus
- Perfect heat distribution
- **2-year** guarantee on the machine.
- **10-year** guarantee on the heating plate
- Manufactured in France.



Two air cylinders: strong pressure
Front load sliding plate



Compulsory dedicated support
table



Option : table + sideways slider

Technical characteristics

Plates Sizes	850 x 650 mm
Weight	240 kg
Pressure	272 gr/cm ² at 6 bars
Max Temperature	230°C
Power Supply	230V single phase or 400V 3-phase
Electric Power	4,5 KW
Amperage	21A in 230V single phase 13A in 400V 3-phase
Compressed air required	4 to 6 bars
Max tickness of materials	50 mm
Air consumption per cycle (2 bars - 6 bars)	8 - 24 liters

Advantages

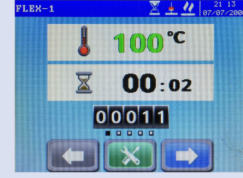
- Quality :

- * Sliding lower plate for user friendly preparation from single operator.
- * Insulated heating plate for less heat losses.

- Mechanics :

- * Highly robust braced frame for stability under high temperature and pressure.
- * Adjusted and reinforced high quality aluminium upper plate for optimal pressure distribution via two large pneumatic cylinders.

Control Panel



New user friendly touch screen with recipes menus !

Recipes menu with adaptive regulation parameters depending on the job: flex, sublimation on textile, sublimation on rigid substrates, DTG...

Advanced electronics

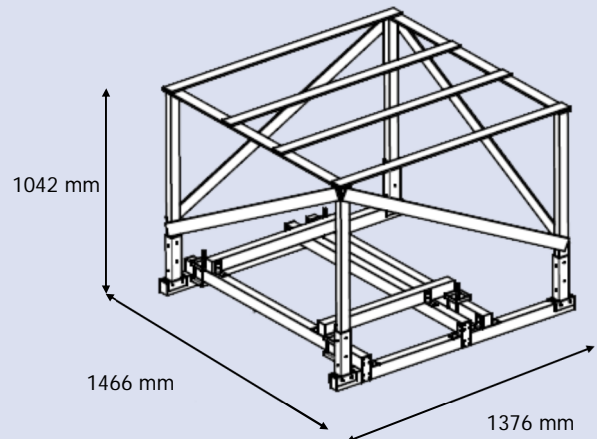
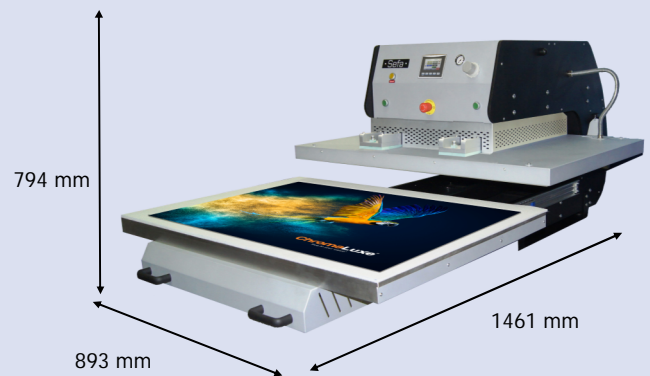
- 9 recipes menus depending on the job
- Save up to 5 programs PER recipe
- Sleep mode
- Eco mode
- Double timer (main + pre-heat)
- Cycle counters
- Stop cycle function

From 0 to 600 sec (precision +/- 1%).

From 15 to 255°C (precision +/- 1%).

Heating time to reach 180°C : 10 mn.

Dimensions



Box weight : 75 kg