

SLIDE 865

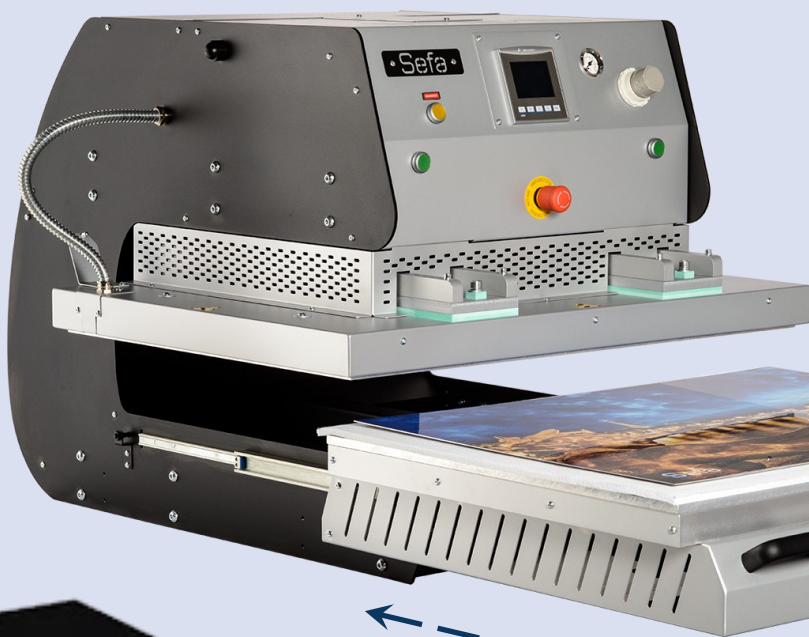
MEDIUM FORMAT HEAT PRESS

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.

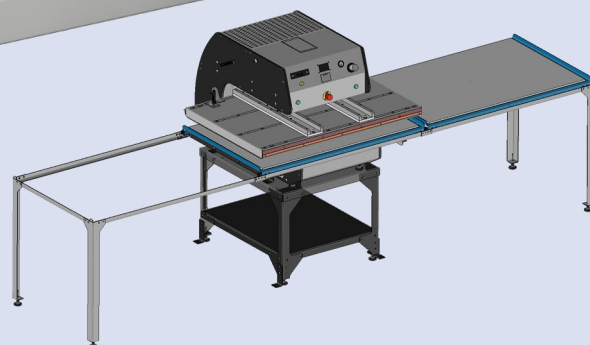
- Ideal for sublimation with good productivity and flexibility.
- Fast startup ! (15 to 20min)
- 85x65cm plate in rectified high quality aluminium to sublimate complete 80x60cm plates
- Perfect heat distribution
- **2-year** guarantee on the machine.
- **10-year** guarantee on the heating plate
- Manufactured 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 | 227 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 8A in 400V 3-phase |
| Compressed air required | 2 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



Electronics developed by Sefa.

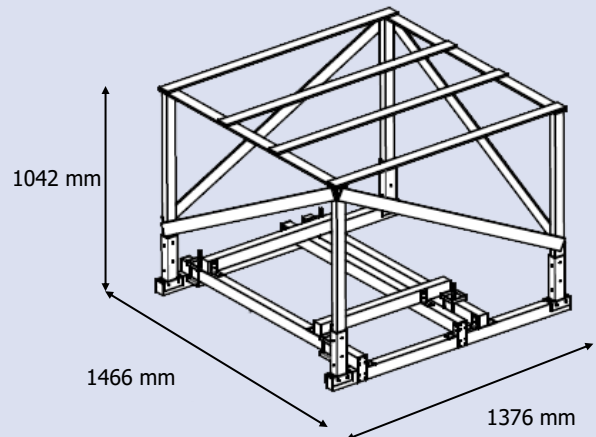
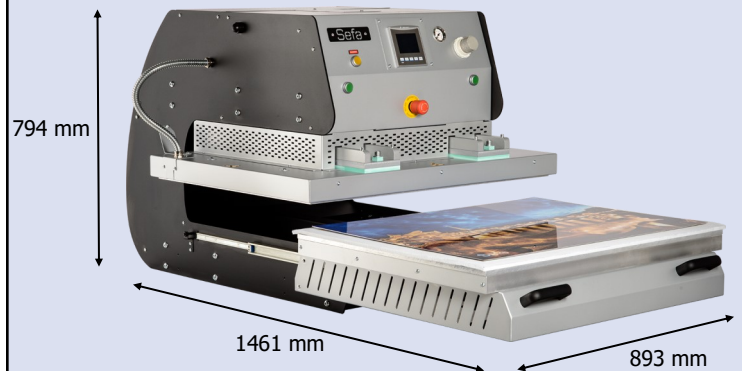
Accurate and fast regulation (PID control) for a wide range of heat transfer products: Flex, flock, sublimation, screen printing transfer

- Advanced settings :

- * 4 recordable programs
- * Resettable counter
- * Double timer
- * Eco mode
- * User friendly touch screen
- * Heat sensor PT100

From 0 to 30 min (precision +/- 1%)
From 0 to 230°C (précision +/- 1%)
Heating time to reach 180°C : 15 min.

Dimensions



Poids de la caisse : 75 kg