

PST 1510

LARGE FORMAT SUBLIMATION PRESS.

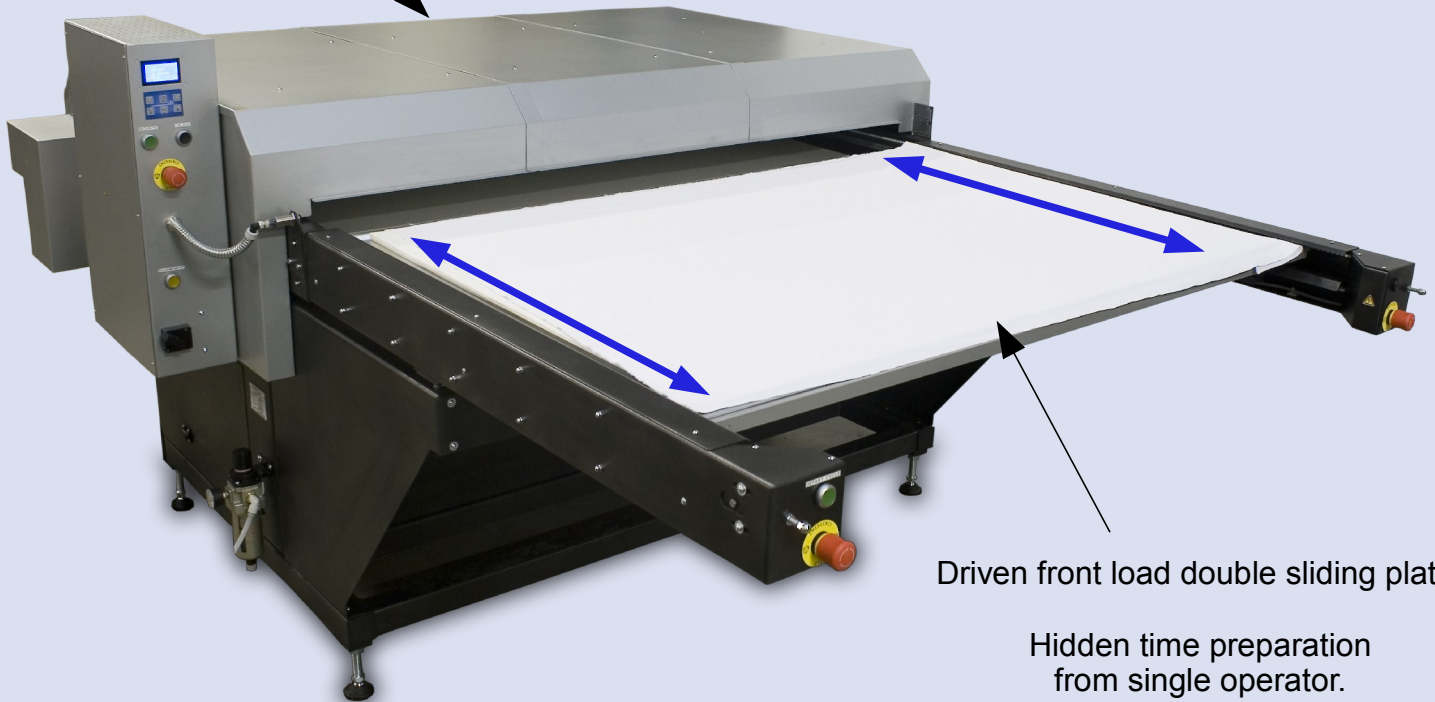
Application examples :

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

- High thermal efficiency.
- Ideal for sublimation with good productivity and flexibility.
- Fast startup ! (15 to 20min)
- Plate size :
1500 mm x 1000 mm
- 2 year Guarantee.




Extraction
Fan Option



Driven front load double sliding plate.

Hidden time preparation
from single operator.

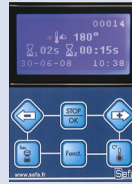
As seen on 

<http://www.youtube.com/user/TVSefa>

Technical characteristics

Plate sizes	1500 x 1000 mm
Weight	600 kg
Packaging weight	115 kg
Pressure	4600 DaN
Temperature Max.	260°C
Power supply : (3phase current)	400 V
Electrical power	18.5 kW
Amperage	28 A
Compressed air required	8 bars


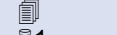

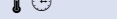
Temperature regulator.



Electronics developed by Sefa .

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

Advanced settings :

-  - 5 pre-recorded programs
-  - Reset counter
-  - Double timer
-  - Energy saving

From 0 to 30min (précision +/- 1%).
From 0 to 260°C (précision +/- 1%).
Temperature rising time from 0 to 180°C : 20mn.



Complete setup and diagnostics through a PC remote application.

Advantages

- **Mechanics** :

- * Designed and built for big productions.
- * Double driven plates, working alternatively.
- * Pressure transmitted by 4 air cylinders.

- **Quality** :

- * Security assured by an optical detection cell and 3 emergency stop buttons.
- * Reinforcement of the plates : allows to sublimate some heavy media (such as ceramic tiles).
- * Multi heating elements design and insulation for even temperature distribution.

- **Ergonomy** :

- * Machine delivered ready to use.
- * Starting by push button.
- * Compact design for front loading.

Dimensions

