Description

The STM <u>large format heat press</u> machine is specially designed for large size cloth, metallic sheet and MDF board, etc. With user-friendly and labour-saving design, Microtec STM <u>semi-auto heat press</u> is one of our best selling large heat press machines. We highly recommend this <u>heat press</u> for imprinting industry use.

There are three sizes of STM <u>heat press machine</u>: 32"x40"/40"x48"/40"x55". Customers can choose different size accordingly. With semi-auto function, the machine will open automatically after count-down.

For <u>large format heat press machine</u>, the quality is the essential. The heavy duty and sturdy structure ensures the service lift; The high-quality heat platen ensure even heating of machine; The draw-out base plate prevents accidental scalding. Also, this machine has 4 wheels, which make sure the machine can be moved and located in wherever it need to be.

STM <u>semi-auto large format heat press machine</u> is suitable for printing garment, sublimation metal prints and similar larger items.

This sublimation heat press machine can be used in almost all areas of technology heat transfer.



Feature



Strong Gas Spring: With 4 gas spring of 135KG, the machine is working with even pressure and keep the transfer result consistently.



Draw-out Base Plate: With stronger handle, the operator can draw out the under base without any difficulty.



Emergency Stop Switch: In case of any emergency, the operator can press down this switch to stop the operation.



GY-06 Digital Controller: Simple to operate. With GY-06 digital controller, facilitating straightforward operation and setup. Its user-friendly interface ensures seamless control during the heat transfer process.

Specification

Model No. STM-40/ STM-48/ STM-55

Machine Type Auto Release, Clamshell

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Platen Size 32"x40"/ 40"x48"/ 40"x55" (80x100cm/ 100x120cm/

100x140cm)

Under Plate Draw-out

Controller GY-06 Digital Time & Temp. Control

Printable Articles Up to 28mm Thickness

Gas Spring Control Yes

Voltage 220V 1phase/ 220V 3phase/ 380V 3phase

Power 5.1KW/ 7.5KW/ 9KW

Time Range0-999 sec.Maximum Temp.225 CTemperature Accuracy±0.5%

High Pressure 8kg/cm

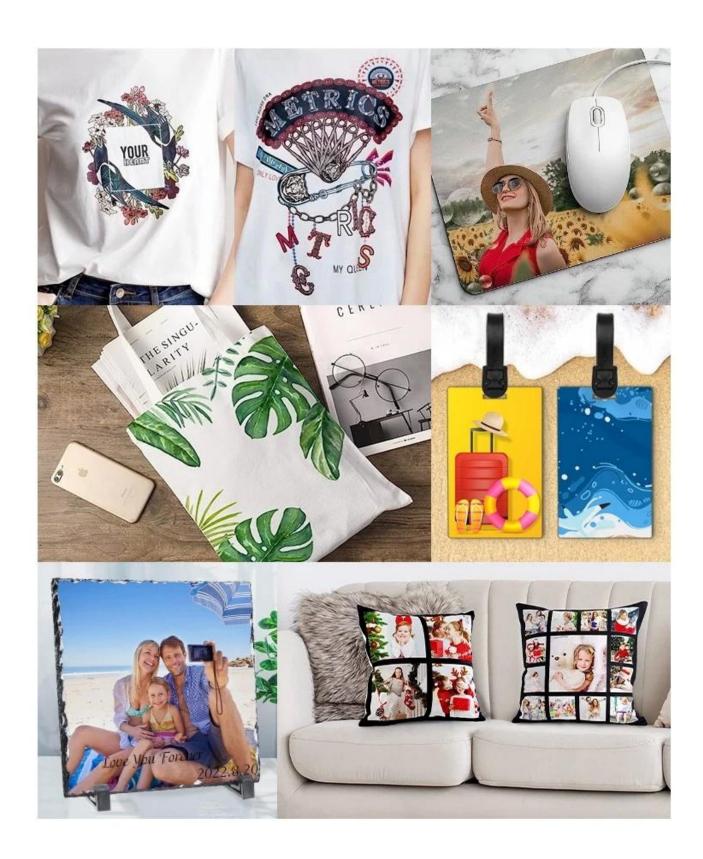
Packing Size 154x124x151cm/ 152x142x152cm/

159x149x159cm

Gross Weight 398kg/ 501kg/ 534kg (Wooden Package)

Application

STM Automatic Large Heat Press Machine is capable of handling a wide range of items beyond T-shirts, the STM is a versatile tool for various heat transfer needs, making it a popular choice globally.



STM Large Format Semi-Automatic Heat press

Model. No.: STM-40/48/55

Feature:

- Auto open, large format
 Digital Temperature & Time Control
- Automatic Alarm
- 1 year warranty on entire press
 Wooden Package

Specification:

- Machine Type: Auto Release, Clamshell
 Platen Size: 32"x40"/40"x48"/40"x64"
 (80x100cm/ 100x120cm/100x140cm)
 Under Plate: Draw-out
 Controller: GY-06 Digital Time & Temp. Control

- Printable Articles: Up to 20mm Thickness
- Printable Articles: Up to 20mm Trickness
 Gas Spring Control: Yes
 Voltage: 220V 1phase/ 220V 3phase/ 380V 3phase
 Power: 5.1KW/ 7.5KW/ 9KW
 Time Range: 0-999 sec.
 Maximum Temp: 225 C
 Temperature Accuracy: ±0.5%

- High Pressure: 8KG/CM
- Packing Size: 154x124x147cm / 154x142x147cm / 149x159x149cm
 Gross Weight: 450kg (Wooden Package)





Application:

Especially for Large Size colth, banner, also for T-shirt, Puzzle, Mouse Pad, Metal Board, Fridge Magnet, Coaster, Slipper, Bag, Cushion etc

Assembly Drawing: The machine is packed (154x124x147cm/15) 2 3 4 5 1 Arm Support 3 Circuit Breaker 9 Power Switch 9 GY-06 Digital Controller 9 Emergency Stop Button



Machine Warranty

Machine base

Microtec's main objective is to support all our customers, who can manage their heat transfer activities without interruption. So Microtec offers FREE SPARE PARTS with a quantitative order and the following quarantee:

- * Free lifetime technical support on all heat press machines.
- * Two-year warranty
- * Five-year warranty on fusions and welds.

00 Slide Rail

* Five-year warranty on the heating plate.