

## Description

The MAG-40 is an exceptional large format heat press designed to cater to a broad range of sublimation needs. This [large auto open heat press machine](#) is ideal for applying heat to various sublimable objects including shirts, jackets, mouse pads, tiles, and more, making it a versatile tool for numerous applications. Its popularity, particularly in USA and European countries, is a testament to its efficiency and reliability in the sublimation market.

This MAG [Auto Open Heat Press](#) with sliding out bed, it is specially designed with thermal plate dimensions 60X80cm and 60x100cm. It is very suitable for large format materials, such as pieces of cloth, sublimation metal sheets, etc.



## Feature



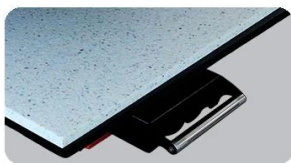
**Large Format Capability:** The MAG-40 comes equipped with a large thermal plate 60x100cm, making it highly suitable for large format materials like cloth pieces, metal sheets, and more.



**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.



**Emergency Stop Switch:** In an emergency, the user can press this switch to stop the operation immediately for safety.



**Draw-out Under Platen:** With a stronger handle, the user can draw out the under platen for easier layout of transfer material.

## Specification

|                            |                                   |
|----------------------------|-----------------------------------|
| <b>Model number:</b>       | MAG-40                            |
| <b>Type of machine</b>     | Auto Release, Clamshell           |
| <b>Plate size</b>          | 24"x40" (60x100cm)                |
| <b>Under the plate</b>     | Draw-out & Quick Exchangeable     |
| <b>ticket inspector</b>    | GY-06 Digital Time & Control Temp |
| <b>Printable items</b>     | Thickness up to 30 mm             |
| <b>Opening angle</b>       | 25 degrees                        |
| <b>Voltage</b>             | 120V/ 220V                        |
| <b>Power</b>               | 1.8KW/ 3.6KW                      |
| <b>Time Lapse</b>          | 0-999 sec.                        |
| <b>Maximum Temperature</b> | 225 C                             |
| <b>Packing Size</b>        | 121x112x97cm for MAG-40           |
| <b>Gross Weight</b>        | 216kg for MAG-40                  |

## Application

The MAG-40 is not confined to a single area of technology transfer; it can be utilized effectively across almost all domains of transfer technology, showcasing its versatility. It can handle a wide array of large-format materials, including piece patches and metal sheets, making it a versatile choice for different sublimation projects.



### Heat Platen Test:

Each individual copper-coated heating rod is tested before being cast in an aluminum alloy or mica sheet. These heating bars are comparable to those of industrial ovens that heat up quickly, function efficiently and last for many years. With our industrial quality heat jets, you can get five years of trouble-free warranty.



## Quality Control on Finished Machine:

All Microtec hot presses are rigorously tested in the following procedures before shipment.

- 1) Turn on the machine, let it warm up to 200 degrees Celsius.
- 2) Keep the temperature at 200 degrees Celsius for at least 20 minutes.

## Package

All machines are packed in cardboard with fully wrapped polystyrene and manual instructions are available for each set of machines.

## Gallery

### Features:

- > Auto Release Design
- > Large Format 60x100cm(24"x40")
- > GY-06 Digital Time & Temp. Control
- > Slide-Out & Exchangeable Under Plate



Anti-Scald Protect Cover



GY-06 Digital Controller



Emergency Button

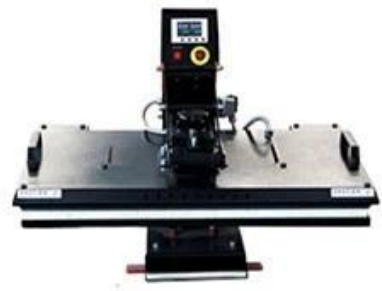


Transit Hanger

### Specifications:

|                      |                          |
|----------------------|--------------------------|
| Model No             | MAG-40                   |
| Platen Size          | 24"x40"/60x100cm         |
| Voltage              | 120V/ 220V               |
| Power                | 1800W/ 3600W             |
| Printable Articles   | Up to 15mm Thickness     |
| Opening Angle        | 25 degrees               |
| Time Range           | 0-999 sec.               |
| Maximum Temp         | 225 °C                   |
| Temperature Accuracy | ±0.5%                    |
| Packing Size         | 47"x43"x37"/120x110x95cm |

## Product Display:



## More:

SENKO Auto Open Series with Different Sizes Heat Platen



SENKO 20  
(16"x20"/40X50cm)

SENKO 30  
(20"x32"/50X80cm)



SENK 15A  
(15"x15"/38X38cm)

SENK 20A  
(16"x20"/40X50cm)

## Machine Warranty

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 guarantee:

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