

## Description

The BEX-20: A Premier Auto Swing, Auto Open Heat Press, is one of Microtec's best-selling heat press, stands out as an exceptional Auto Swing, Auto Open clamshell heat press, ideal for T-shirt sublimation businesses. With its substantial 16"x20" size, this high-quality press is designed for efficiency and ease of use, making it a must-have for professionals seeking reliability and versatility in their heat transfer applications.



**HOT SALE**

# Auto Swing Heat Press Machine

Model No.: BEX-20    Heat Platen Size: 40x50cm

- Auto Open & Auto Swing
- More Efficient & Save Time
- Release the Fatigue of the Operator
- CE Approved, High Quality

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Microtec

CE    ISO 9001

# Bex-20

## Auto Swing Auto Open Heat Press

With its comfortable automatic swing away system, the new and improved Microtec Bex transfer press provides a particularly large working space for easy alignment of the transfer objects. The large base plate with dimensions of **40cm x 50cm** is placed in portrait orientation, which makes an exact positioning of elements and objects easier.

[Watch Video >](#)



### Features



**GY-06 Digital Controller**  
Large LCD display with °C & °F readout



**Variable Working Pressure**  
The pressure can be easily adjusted



**Large Work Area**  
The heat press can swing to 180° to work easily and safely



**Working Safely**  
The safety and quality of the machines is permanently controller by Microtec safety standards



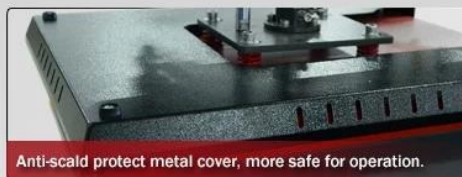
**Exact Temperature Distribution**  
The high-auality heat plate ensures an exact temperature distribution over the whole heating plate



**Low Hystersis**  
The temperature controllers reduce temperature fluctuations to a minimum



Controller



Anti-scald protect metal cover, more safe for operation.



Printable articles up to 50mm thickness with special pressure adjusting knob.



With easy lift handle, which can lift up the machine easily.

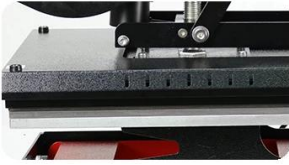
### Technical Data

Machine Type: Auto Release, Auto Swing	Max. working pressure: 350 g/cm <sup>2</sup>
Platen Size: 16"X20"(40*50cm)	Environment: +5°C - +35°C / 30% - 70% humidity
Gas Spring Control: Yes	Net Weight: 73kg
Emergency Stop: Yes	Warranty: One year for entire machine, five years for heat platen

### Applications:

MDF Products, T-shirts, Phone Cases, Keyrings, Metal Plate, Wood Plate, Mouse Pad, Puzzle, Photo Slate & Crystal etc

## Feature



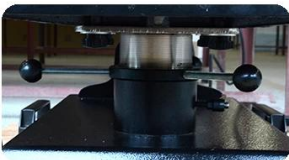
**Safety First Design:** BEX-20 prioritizes safety with features like an emergency stop to prevent accidents and an anti-burn protect cover on the top platen, enhancing safety in your workspace.



**GY-06 Digital Controller:** The GY-06 digital controller provide full digital controls and display, and allow simple operation and setup for the large format sublimation printing machine.



**Easy Lift Handle:** 4 handles at the base bed for easy and safe movement of BEX-20 auto swing auto open heat press.



**Easy Pressure Adjusting:** You can easily adjust the pressure settings before, during or after your heat transfer job with the rotating knob.

## Specification

<b>Model No.</b>	BEX-20
<b>Machine Type</b>	Auto Release, Auto Swing
<b>Platen Size</b>	16"x20" (40x50cm)
<b>Pressure</b>	High Pressure with Adjusting Knob
<b>Controller</b>	GY-06 Digital Time & Temp. Control
<b>Printable Articles</b>	Up to 58mm Thickness
<b>Color</b>	Red & Black
<b>Gas Spring Control</b>	Yes
<b>Voltage</b>	120V/ 220V
<b>Power</b>	1600W/ 1800W
<b>Time Range</b>	0-999 sec.
<b>Maximum Temp.</b>	225 C
<b>Temperature Accuracy</b>	±0.5%
<b>Packing Size</b>	99x68x89cm
<b>Gross Weight</b>	118kg

## Application

Capable of handling a wide range of items beyond T-shirts, the BEX-20 is a versatile tool for various heat transfer needs, including Puzzles, Mouse Pads, Metal Boards, Fridge Magnets, Coasters, Slippers, Bags, Sublimation Cushions etc, especially for thick blanks, Sublimation MDF Boards etc.

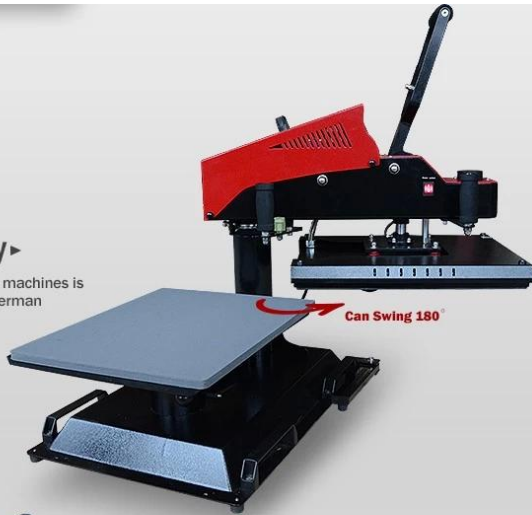




Gallery

## Working Safely▶

The safety and quality of the machines is permanently controlled by German safety standards



## ◀Variable Working Pressure

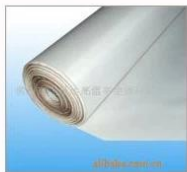
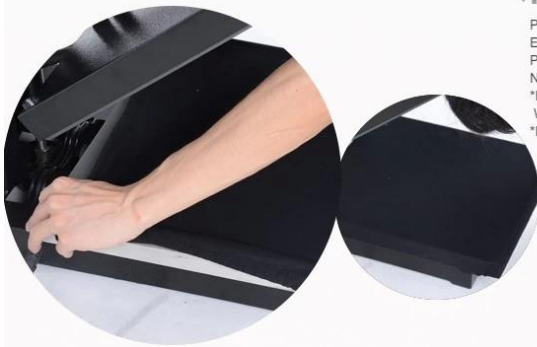
Printable articles up to 50mm thickness with special pressure adjusting knob.



## Accessories.

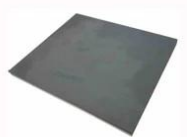
### ◀Pad Protector

Premium Grade Teflon/Glass material  
Elastic corners for secure hold  
Protects rubber pad from wear and stains  
Non-sticking, easily to clean work surface  
\*Different sizes & color (Black,Blue, White) available.  
\*For Slide-out Heat Press.



### Telfon Sheet▲

\*Prevents inks from staining the heat platen  
\*Eliminates scorching on products  
\*Keeps transfers from sticking to platen



### Silicon Pad▲

\*SuperCoil-Microwinding Silicon Mat  
\*Different Sizes available  
\*Different Colors available



### Counter Stand▲

\*Countertop version sits on a flat work surface.  
\*No assembly required.

## 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.

[\*\*Manual Download>\*\*](#)