

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.



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



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 Hysteresis
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 ²
Platen Size: 16"x20" (40"x50cm)	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



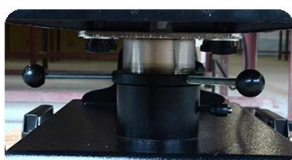
Safety First Design: BEX-20 prioritizes safety with features like an emergency stop to prevent accidents and an anti-burn protect cover on the top platen, enhancing safety in your workspace.



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

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





Working Safely▶

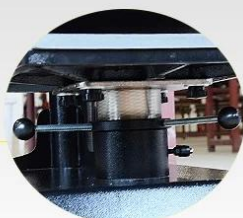
The safety and quality of the machines is permanently controlled by German safety standards



Can Swing 180°

◀Variable Working Pressure

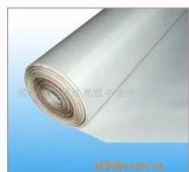
Printable articles up to 50mm thickness with special pressure adjusting knob.



Accessories.

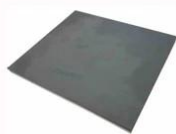
◀Pad Protector

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>](#)