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18⁺ Years Experience









About Us

Established in 2001, Microtec is the ISO9001:2008 certified manufacturer of Heat Presses, Sublimation Blanks and Apex UV Printer, After 18 years' hard work & dedication, Microtec factory now occupies over 25,000m², has 320+ employees, and possesses 6 workshops for manufacturing and assembling heat press, and 3 dust-free labs for sublimation coating spray onto mugs, plates and tiles etc.

With experienced R&D Dept., Molding Dept. and Injection Dept., Microtec keeps developing various new products to meet customer's needs. Meanwhile, our agents and distributors have spanned over 60 countries, which means you will be supported by a very timely responsive customer service organization.



Mechanical Processing



Welding & Painting



Assembly & Packaging



Warehouse



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HEAT PRESS MACHINE

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WHY MICROTEC











18+ Years Manufacture Experience Heat Press Expert, Exceed Your Vision

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1.5x2.5m Heat Transfer Machine

Premier Automatic Sublimation Transfer Machine--High Pressure Two working tables designed at one side of the machine, when the printing finished, the tables rolls out; while another one will roll into the machine for printing automatically. Two working stations take turns to do the printing. And this machine has 2 cylinders.



Features:

03

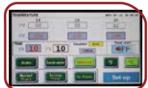
- Full size transfer; print size up to 1.5x2.5m
- High Pressure; Even heat distribution
- Automatical mode designed for mass production
- Double driven plates, working alternatively
- Single side design requires less floor space
- Pressure transmitted by 2 cylinders
- High thermal efficiency
- PLC Digital Touch Screen

Model No.	XSTM-98
Machine Type	Large Format, Full Automatic Pneumatic
Working Table	2
Platen Size	59"x98"(1.5x2.5m)
Controller	PLC Digital touch screen
Air Compressor Required	Yes
Voltage	380V/3phase
Power	21kW
Time Range	0-999 sec.
Machine Size	426x304x194cm
Packing Size	320x220x220cm
Gross Weight	4030kg

Pneumatic Heat Transfer Machine

The XSTM series are large format pneumatic heat press machine with two working tables in single side. They use the high-end PLC digital touch screen and new developed plug-gable heat elements, which achieves more actual temperature control, simple operation and easier maintenance.







- Double Sliding working plate designed at single side
- High Pressure transmitted by 2 cylinders
- High-end PLC digital touch screen
- New developed plug-gable heat elements

DPLC Digital Controller Plug-gable Heat Elements

Model No.	XSTM-40	XSTM-48	XSTM-68
Machine Type	Automatic	Automatic	Automatic
Working Table	2	2	2
Platen Size	32"x40"(80x100cm)	40"x48"(100x120cm)	48"x68"(120x170cm)
Controller	PLC Digital Touch Screen	PLC Digital Touch Screen	PLC Digital Touch Screen
Temperature Range	0-225°C/437°F	0-225°C/437°F	0-225°C/437°F
Time Range	0-999 sec.	0-999 sec.	0-999 sec.
Voltage	220V 1phase/ 220V	220V 1phase/ 220V	220V 1phase/ 220V
	3phase/ 380V 3phase	3phase/ 380V 3phase	3phase/ 380V 3phase
Power	5.1kW/7.5kW	7.5kW/9.0kW	9kW
Packing Size	148x163x165cm	170x175x180cm	208x163x166.5cm
Gross Weight	720kg	850kg	1390kg

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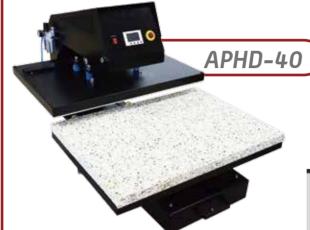
Pneumatic Sublimation Transfer Machine

ASTM series are the multipurpose large format heat press machines for the printing of a vast ranges of different materials. It provides an oversize platen, production oriented press, and strongly supports sublimation transfer processes.



Model No.	ASTM-40/48/68	ASTM-40/48/68-S
Machine Type	Automatic	Automatic
Worktable	2	1
Platen Size	32"x40"(80x100cm) 40"x48"	32"x40"(80x100cm) 40"x48"
	(100x120cm) 40"x60"(100x160cm)	(100x120cm) 40"x60"(100x160cm)
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Controller	GY-06 Digital Time &Temp. Control	GY-06 Digital Time & Temp. Control
Voltage	220V 1phase/ 220V	220V 1phase/ 220V
	3phase/ 380V 3phase	3phase/ 380V 3phase
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Power	5.1kW/ 7.5kW/ 9kW	5.1kW/ 7.5kW/ 9kW
Power Packing Size		·
	5.1kW/ 7.5kW/ 9kW	5.1kW/ 7.5kW/ 9kW
	5.1kW/ 7.5kW/ 9kW 168x138x176/188x157x177	5.1kW/ 7.5kW/ 9kW 149x120x174/188x157x176

Pneumatic Heat Press



APHD series are the most popular automatic heat press machine with air operated pressing. Built with a long lasting air cylinder lift system. Draw-out under plate for easy lay out. Fully digital time & temperature.



GY-06 Digital Controller, even temperature



Air filter control the high pressure

APHD series are especially designed for transferring large size cloth, banner, also suifable for T-shirt, puzzle, mouse pad, metal board, fridge magnet, bags, etc.



Model No.	APHD-40	APHD-32
Machine Type	Automatic, Single Station	Automatic, Single Station
Platen Size	32"x40"(80x100cm)	24"*32" (60x80cm)
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Controller	GY-06 Digital Time & Temp. Controll	GY-06 Digital Time & Temp. Controll
Voltage	220V 1phase/220V 3phase/	220V 1phase/220V 3phase/
	380V 3phase	380V 3phase
Power	5.1kW/ 7.5kW/9kW	5.1kW/ 7.5kW/9kW
Packing Size	137x121x120cm	137x121x120cm
Gross Weight	370kg	304kg



Packing Size

Gross Weight

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Pneumatic Heat Press



APDS series are full automatic air operated press with easy swing away motion. Dual press bed for fast production. Allowing the operator to prepare the next products/print while the other station is transferring the image. Well-suited for transferring graphics to textiles, lags & banners etc.

91x51x71cm/92x52x73cm

77.65kg/80.7kg

The most popular small size pneumatic heat press. With digital Microtec state-of-the-art control system; Draw-out under plate for easy lay out; Solid Steel and casting frame structure; The APD series provide productive, fatigue-free and easy operation.



110x87x74cm

151kg/160kg

APD-20/24

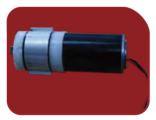
Electric Powered Automatic Heat Press

E Series heat press uses the most advanced electric control system to achieve the full automatic operation. Easy pressure adjustment according to the thickness of items.





- Electric powered; full automatic
- Dual working time settings
- No need air compressor
- Adjustable pressure knob
- Auto down with safe start button
- Slide-out under plate
- High efficiency; less fatigue
- European, USA, China Patented









Bigger Motor Higher efficiency

Advanced Digital Controller

Strong Spring Even pressure

Height Adjustable Base Greater pressure

Model No.E-15SE-20SMachine TypeElectric Powered, Full AutomaticElectric Powered, Full AutomaticPlaten Size15"x15"(38x38cm)16"x20"(40x50cm)Under PlateDraw-outDraw-outVoltage110V/220V, Single-phase110V/220V, Single-phasePower1.6kW-1.8kW1.6kW-1.8kW
Platen Size15"x15"(38x38cm)16"x20"(40x50cm)Under PlateDraw-outDraw-outVoltage110V/220V, Single-phase110V/220V, Single-phase
Under PlateDraw-outDraw-outVoltage110V/220V, Single-phase110V/220V, Single-phase
Voltage 110V/220V, Single-phase 110V/220V, Single-phase
Power 1.6kW-1.8kW 1.6kW-1.8kW
Time Range 0-999 sec. 0-999 sec.
Maximum Temp 255°C 255°C
Temperature Accuracy ±5°C ±5°C
Packing Size 90x57x66cm 91x57x67cm
Gross Weight 65.2kg 69.4kg



STM Large Format Auto Open Heat Press

Designed for mass production with quiet working environment. No need noisy compressor, but with auto open function for fatigue release; More efficiency with increasing productivity; Digital control; Even heat platen; CE approved; Stable quality to make sure your great sublimation transfer effect.



Model No.	STM-40/48
Machine Type	Auto Release, Clamshell
Platen Size	32"x40"/40"x48" (80x100cm/100x120cm)
Under Plate	Draw-out
Controller	GY-06 Digital Time & Temp. Control
Printable Articles	Up to 20mm Thickness
Air Compressor Required	No
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	±5°C
Packing Size	154x124x151cm/152x142x152cm
Gross Weight	398kg/501kg

FSP Swing Away High Pressure Heat Press

This new developed high pressure swing away machine is with advanced pressure indicator design, which brings so much convenience for operation and improves the production efficiency.



- High pressure, provide wonderful transfer result
 - GY-08 digital controller with pressure indicator
- Two sets time setting for cycle operation
- High end streamline design
- Safe handle design for swing away



Handwheel, easy to adjust the pressure



Back up circuit ure breaker



Safe handle design for swing away



Internal pressure indicator in GY-08 controller

Model No.	FSP-15/FSP-20
Machine Type	Manual, Swing Away, High Pressure
Platen Size	15"x15"/16"x20"(38x38cm/40x50cm)
Under Plate	Fixed
Controller	GY-08 Digital Time & Temp. & Pressure Control
Voltage	120V/220V
Power	1.6kW/1.8kW
Time Range	0-999 sec.
Maximum Temp	225°C
Temperature Accuracy	±5°C
Packing Size	73.5x55.5x58cm/80.5x55.5x59cm
Gross Weight	61.00kg/68.00kg



Heat Press with Pressure Thread Counter

To solve the problem that the heat press machine cannot show the pressure level, Microtec has launched a new device, which called: Pressure Thread Counter; This device can be installed on different heat press machines.



Model No.	MAX-15CLAM-P/MAX-20CLAM-P	UHP-15-P/UHP-20-P/UHP-24-P
Machine Type	Auto Release, Clamshell	Manual, Clamshell
Platen Size	15"x15"/16"x20"	15"x15"/16"x20"/16"x24"
	(38x38cm/40x50cm)	(38x38cm/40x50cm/40x60cm)
Under Plate	Exchangeable	Fixed
Controller	GY-06 Digital Control	GY-04 Digital Control
Pressure	Digital thread Counter	Digital thread Counter
Voltage	120V/220V	120V/220V
Power	1.6kW/1.8kW	1.6kW/1.8kW
Time Range	0-999 Sec.	0-999 Sec.
Maximum Temp	225°C	225°C
Temperature Accuracy	±5°C	±5°C
Packing Size	93x54x60cm/	79x47x56cm/92x52x51cm/
	91x55x59cm	80x70x54cm
Gross Weight	48.09kg/55.42kg	30.23kg/27.4kg/46.85kg

MAG-40 Auto Open Heat Press

MAG-40, the Newest Auto Open Machine in 2017, has outstanding streamlined machine body with anti-scald protect cover&auto release design, which is operation friendly and high efficiency.



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



Anti-Scald Protect Cover



Emergency Button



GY-06 Digital Controller



Transit Bar

Model No.	MAG-40
Machine Type	Auto Release, Clamshell
Platen Size	24"x40"(60x100cm)
Under Plate	Draw-out & Exchangeable
Controller	GY-06 Digital Time & Temp. Control
Printable Articles	Up to 15mm Thickness
Voltage	220V
Power	1.8kW/3.6kW
Time Range	0-999 sec.
Maximum Temp	225°C
Temperature Accuracy	±5°C
Packing Size	120x110x95cm
Gross Weight	205kg
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Hot-Sell Auto Open Heat Press



The most user friendly machine for both beginners & Professionals.

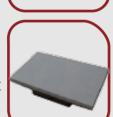
MAX-15CLAM/20CLAM

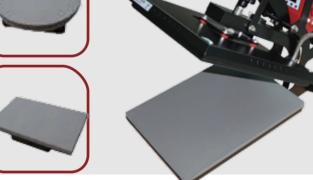
This auto open heat press enables you to do multitask, avoid over-application and ruined garments.



Microtec best seller auto open heat press. strong structure, durable quality, exchangeable under plate with optional round and small size plates, max clam series are the most highly rated machines.

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		•
Model No.	SENKO-20/30	MAX-15CLAM/20CLAM
Machine Type	Auto Release, Clamshell	Auto Release, Clamshell
Platen Size	16"x20"/20"x32"	15"x15"/16"x20"
	(40x50cm /50x80cm)	(38x38cm/40x50cm)
Under Plate	Draw-out & Exchangeable	Exchangeable
Controller	GY-06 Digital Time & Temp. Control	GY-06 Digital Time & Temp. Control
Printable Articles	Up to 15mm Thickness	Up to 15mm Thickness
Opening Angle	25 degree	50 degree
Gas Spring Control	Yes	Yes
Voltage	120V/220V	120V/220V
Power	1.8kW/3.6kW	1.75kW/1.8kW
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Temperature Accuracy	±5°C	±5°C
Packing Size	96x64x81cm/94x91X76cm	84x51x59cm/93x55x58cm
Gross Weight	82kg/162.6kg	46.25kg/51.5kg

BEX 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.



Variable Working Pressure with adjusting knob



Operation safely with anti-scald protect metal cover and heat platen which can swing 180°.



	*
Model No.	BEX-20
Machine Type	Auto Release, Auto Swing
Platen Size	16"x20" (40x50cm)
Under Plate	Fixed
Controller	GY-06 Digital Time & Temp. Control
Printable Articles	Up to 50mm Thickness
Gas Spring Control	Yes
Voltage	120V/ 220V
Power	1.6kW/1.8kW
Time Range	0-999 sec.
Maximum Temp	225°C
Temperature Accuracy	±5°C
Packing Size	99x68x89cm
Gross Weight	117.6kg

Hover Heat Press

The Hover Heat Press has all of the features of the Auto Open Clam but with one unique difference: the upper platen hovers over the garment to ensure brighter colors and a stronger bond between ink and the garment. With this breakthrough technology, you never have to worry about direct-to-garment ink residue on your platen. It can also be used for any type of traditional heat-applied graphics.

MAX-15HOVER/ MAX-20HOVER



Hover Function (gap up to 15mm)

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Pressure
Regulating Valve



Model No.	MAX-15HOVER/MAX-20HOVER
Machine Type	Hover, Auto Release, Clamshell
Platen Size	15"x15"/16"x20" (38x38cm/40x50cm)
Controller	GY-06 Digital Time & Temp. Control
	Cycle Counter for Tracking Production Quantities
	Cycle Done Alarm Magnetic Assist Lock Down System
Max. Hover Space	Up to 15mm
Printable Articles	Up to 15mm Thickness
Opening Angle	50 degree
Gas Spring Control	Yes
Voltage	120V/ 220V
Power	1.5kW/1.8kW
Time Range	0-999 sec.
Maximum Temp	225°C
Temperature Accuracy	±5°C
Packing Size	92x54x60cm/91x56x59cm
Gross Weight	51kg/ 56.4kg

Auto Open Cap Heat Press & MAX-Hobby

The Ideal Machine for Heat Applying Designs on Caps.

Portable and designed to save space. This Cap Press can also be fitted with additional cap under plates for heat pressing on caps of different sizes, including low-profile, oversize, and full or low crowns. Very easy change operation.







Small size, better printing, save space. It can imprint keychains, mouse pad etc. It's well known as its multipurpose and economy cost.

MadalNa	MAY CAD A/D	MAYLIODDY
Model No.	MAX-CAP-A/B	MAX-HOBBY
Machine Type	Auto Release	Auto Release, Clamshell
Platen Size	4"x8"(10.2x20.3cm)	5.9"x5.9"(15x15cm)
Under plate	Exchangeable	Exchangeable
Controller	GY-06 Digital Time & Temp. Control	GY-06 Digital Time & Temp. Control
Gas Spring Control	Yes	Yes
Voltage	120V/220V	120V/ 220V
Power	500-1000W	500-1000W
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Temperature Accuracy	±5°C	±5°C
Packing Size	70x66x35cm	71x40x59cm
Gross Weight	25kg	24.1kg

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Lanyard Heat Press Machine

Microtec lanyard heat press machine is specially designed for lanyard printing and pants printing. With two strong pressure bars, lanyard heat press emits even heat and pressure, to ensure the best transfer result at center and 4 corners. You can also use this heat press for transferring sublimation phone cases, mouse pads, baby bibs etc for higher efficiency with such large size heat platen. More production ability with lower cost. The feeding Device is an optional function for easier operation.



Model No.	LZP-40	LZP-40-FD
Machine Type	Auto Release	Automatic
Platen Size	9.8"x39.3"(25x100cm)	9.8"x39.3"(25x100cm)
Controller	GY-06 Digital Time & Temp. Control	GY-06 Digital Time & Temp. Controll
Voltage	220V/110V	220V/110V
Power	2.2kW/2.4kW	2.2kW/2.4kW
Temperature Range	0-225°C(0-437°F)	225°C
Time Range	0-999 sec.	0-999 sec.
Temperature Accuracy	±5°C	±5°C
Net Weight	92kg	92kg+80kg
Packing Size	120x95x61cm	120x95x61cm+120x68x70cm
Gross Weight	138.6kg	139kg+120kg

UHP Auto Open Heat Press



Low energy consumption, high efficiency; The fashionable High Pressure Heat Press with Slide-out Press Bed is an elector-magnetic operated automatic machine.

State-of-the-art control system with solid steel welded framework makes it a perfect choice for heavy-duty operation.

Smooth automatic pressing and push button activation provides a productive, fatigue free operation.

Advanced design for electrical box gives high end impression, and competitive price among similar machine types, easy for promotion.

UHP- 15/20/24MS

Model No.	UHP-15/20/24MS
Machine Type	Auto Release
Platen Size	15"x15"/16"x20"/16"x24"
	(38x38cm)/(40x50cm)/(40x60cm)
Under Plate	Draw out
Controller	GY-04 Digital Time & Temp. Control
Printable Articles	Up to 15mm Thickness
Opening Angles	35 degree
Voltage	120V/220V
Power	1.6kW/1.8kW
Time Range	0-999 sec.
Maximum Temp	225°C
Temperature Accuracy	±5°C
Packing Size	71x49x45cm/75x61x51cm/72x71x46cm
Gross Weight	24kg/36kg/38kg

MaxArmour Auto Open Clamshell Heat Press



This Auto Open Press utilizes an electronic release mechanism with a gas shock assist to guarantee opening at the end of the print cycle. Hand free opening saves time and effort.

AHP-15/20/24MS

Microtec newest AHP series heat transfer press is a perfect option for small business involved in heat transfer of inkjet and other transfer papers. This simple machine makes transferring your images to T-shirt, jeans, pillow cases, jigsaw,

mouse pads, ceramic tiles etc, any flat surface with excellent results.

Model NO.	SHP-15/20/24LP4MS	AHP-15MS/AHP-20MS/AHP-24MS
Machine Type	Auto Release	Auto Release, Clamshell
Platen Size	15"x15"/16"x20"/16"x24"	15"x15"/16"x20"/16"x24"
	(38x38cm)/(40x50cm)/(40x60cm)	(38x38cm)/(40x50cm)/(40x60cm)
Under Plate	Draw-out	Draw-out
Controller	GY-05N Digital Time & Temp. Control	GY-06 Digital Time & Temp. Control
Printable Articles	Up to 20mm Thickness	Up to 20mm Thickness
Opening Angles	50 degree	50 degree
Gas Spring Control	Yes	Yes
Voltage	120V/220V	120V/220V
Power	1.75kW/1.8kW	1.6kW/1.8kW
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Temperature Accuracy	±5 °C	±5 °C
Packing Size	71x50x54cm/75x60x52cm/ 77x71x57cm	75.5x70x57.5cm (for AHP-20)
Gross Weight	24kg/35kg/40kg	53.10kg (for AHP-20)

Manual Clamshell Heat Press

SHT-15LP1 SHT-20LP1/SHT-24LP

It is the perfect solution for small business involved in heat transfer of ink-jet and other transfer papers. This simple machine suits for transferring flat like T-shirt, pillow cases, mouse pad, ceramics, etc.



P2 series are high pressure machine with slide-out & Auto-open design, which makes the lower platen connected with the base like a drawer and open automatically. It brings so much convenience for operation and improves the production efficiency.

Model NO.	SHT-15LP1/ SHT-20LP1/ SHT-24LP1	SHP-15LP2MS/ SHP-20LP2MS/ SHP-24LP2MS
Machine Type	Manual, Clamshell	Auto Release Clamshell
Platen Size	15"x15"/16"x20"/16"x24"	15"x15"/16"x20"/16"x24"
	(38x38cm)/(40x50cm)/(40x60cm)	(38x38cm)/(40x50cm)/(40x60cm)
Under Plate	Fixed	Draw-out
Controller	GY-04N Digital Time &	GY-04 Digital Time &
	Temp. Control	Temp. Control
Printable Articles	Up to 15mm Thickness	Up to 20mm Thickness
Opening Angles	35 degree	50 degree
Voltage	120V/220V	120V/220V
Power	1.75kW/1.8kW	1.75kW/1.8kW
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Temperature Accuracy	±5°C	±5°C
Packing Size	71x49x45cm/75x61x51cm/	71x50x54cm/75x60x52cm/
	72x71x46cm	77x71x57cm
Gross Weight	24kg/36kg/38kg	24kg/35kg/40kg



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A4 & Manual Heat Press

This auto open heat press enables you to multitask while helping to avoid overapplication and ruined garments. The front part of heat platen hits the bottom plate firstly when it is press down, The pressure is more even, with excellent transfer images. Optional 3 different exchangeable under plates.







T-shirts

Feature

- A4 size & easy operation
- Solid steel welded framework
- Teflon coated heat platen
- Reinforced structure to ensure high pressure

Model No.	A4 Machine
Machine Type	Manual, Clamshell
Platen Size	9"x13"(23x33cm)
Under Plate	Fixed
Controller	NTTF-2421V Digital Temp & Temp. Control
Printable Articles	Up to 15mm Thickness
Thickness Opening Angle	45 degree
Voltage	110V/220V
Power	0.8kW/1.0kW
Time Range	0-999 sec
Maximum Temp	225°C
Temperature Accuracy	±5°C
Packing Size	52x43x35.8cm
Net Weight	14.5Kg
Gross Weight	20.2kg

TC Auto Open Heat Press Machine

The TC-15A/20A, TC-B is an auto open high pressure double-station heat press machine. With Left & right slider base plate and auto open design, it is ideal for high efficient transferring.

TC-15A/20A/E

Feature

- Auto Open & Double Station
- GY-06 Digital Time & Temp. Control
- High pressure& Efficiency
- Left & Right Slider Under Plate
- Anti-scald Protect Cover
- Secondary Handle



Right & Left

slider under plate





Double Station

Model No.	TC-15A/TC-20A/TC-B
Machine Type	Auto Release, Double-Station
Platen Size	15"x15"/16"x20"(38x38cm/40x50cm)
Under Plate	Left & Right Slider
Controller	GY-06 Digital Time & Temp. Control
Gas Spring Control	Up to 15mm Thickness
Thickness Opening Angle	Yes
Voltage	120V/220V
Power	1.6kW/1.8kW
Time Range	0-999 sec
Maximum Temp	225°C
Temperature Accuracy	±5°C
Packing Size	2 cartons 91.5x65x65.5cm+109x61.5x24.5cm
Gross Weight	58.25kg+44.60kg



Multifunctional Swing Heat Press

The Most Beautiful Multifunctional Swinger.

It's one of our most durable and heavy-duty heat press machines with multifunction for transferring pictures into garments, mugs, plates and caps etc.



Model No.	MAX-100/400C/500/600/800
Machine Type	Manual, Swing Away, Multifunctional
Platen Size	15"x15"(38x38cm)
Optional Heater	Dia. 6-7.5cm Mug Heater,
	Dia. 7.5-9cm Mug Heater,
	12oz Mug Heater,
	17oz Mug Heater,
	Dia. 12.6cm Plate Heater,
	Dia. 15.2cm Plate Heater,
	9x15.5cm Cap Heater
Under Plate	Changeable
Controller	GY-05N Time & Temp. Control
Printable Articles	Up to 20mm Thickness
Voltage	120V/220V
Power	1.75kW/1.8kW
Time Range	0-999 sec.
Maximum Temp	225°C
Temperature Accuracy	±5°C
Packing Size	75x65 x70cm
Gross Weight	55kg

Economy Digital Combo Heat Press

The most popular multi-functional heat press machine for transferring into T-shirts, mouse pads, mugs, plates, caps and tiles etc. Great for small business use and commercial use. Save space, save invest money. Durable quality for long time use.



Model No.	DCH-800	ECH-800
Machine Type	Manual, Swing Away, Multifunctional	Manual, Swing Away, Multifunctional
Platen Size	15"x15"(38x38cm)	12"x15"(29x38cm)
Optional Heater	Dia.6-7.5cm Mug Heater,	Dia.6-7.5cm Mug Heater,
	Dia.7.5-9cm Mug Heater,	Dia.7.5-9cm Mug Heater,
	12oz Mug Heaters,	12oz Mug Heaters,
	17oz Mug Heaters,	17oz Mug Heaters,
	Dia.12.6cm Plate Heater,	Dia.12.6cm Plate Heater,
	Dia.15.2cm Plate Heater,	Dia.15.2cm Plate Heater,
	9x15.5cm Cap Heater	9x15.5cm Cap Heater
Controller	GY-04 Digital Time & Temp. Control	GY-04 Digital Time & Temp. Control
Printable Articles	Up to 65-70mm	Up to 30-40mm
Voltage	120V/ 220V	120V/220V
Power	1.2kW/1.8kW	1.5kW/1.8kW
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Temperature Accuracy	±5°C	±5°C
Packing Size	69x52x56cm	53x53x47cm
Net Weight	38.6kg	32.6kg
Gross Weight	42.9kg	35.6kg

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NEW Mug Heat Press

Microtec new mug heat press MP-110 is with mug heater rail system, which makes it is much easier to exchange mug heater. And it is with GY-09 touch screen digital controller, more high-end.



Touch screen digital controller-GY-09





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Mug heater rail syatem Mug heating element

Model No.	MP-110B
Machine Type	Manual, Multifunctional
Mug Heater	For 11oz & 9oz Mug, 12oz & 17oz &
	1.5oz & 2.5oz & Super 11oz (2pcs Once)
Controller	GY-09 Touch Screen Digital Controller
Voltage	120V/ 220V
Power	0.8kW/1.0kW
Time Range	0-999 sec
Maximum Temp	225°C
Temperature Accuracy	±5℃
Packing Size	47.5x35.5x31cm
Gross Weight	9.70kg

2-in-1 Mug Heat Press

This mug press, with special racing car outlook design, has double individual stations, which means it can transfer different sizes of mugs at the same time. Two adjustable supporting blocks in front of mug pres, ensures better transfer effect.







Adjustable supporting block



Pressure adjustable hand wheel



GY-04N digital controller



Stronger & Better Handle

MP-20D
202
Manual
9oz & 11oz straight mug heater, and
12oz & 17oz latte mug heater
GY-04N Digital Time & Temp. Control
120V/220V
600W
0-999 sec.
225°C
±5℃
47x40x27cm
55x51x38cm
14kg
16kg

Electric Mug Heat Press

Compared with manual mug presses in the market, Microtec newly designed electric auto-wrap mug press MP-99 is with great up-grade, not only on machine appearance, but also on machine performance. Auto-wrap function, aluminum die-casting body, and accurate GY05N digital controller with press counter make this mug press so different. Much more efficiency and less labour consumption.

MP-99



GY-05N Digital Time & Temp. Control



Approach Switch







Model No.	MP-99
Machine Type	Automatic, aluminium die-casting machine
Mug Heater	11oz mug heater
Controller	GY05N Digital Time & Temp. Control
Voltage	220V/110V
Power	260W
Time Range	0-999 sec.
Temperature Accuracy	±5°C
Machine size	32.4x21x18cm
Packing Size	38x26x25cm
Net Weight	5kg
Gross Weight	5.5kg
	-

4-in-18 5-in-1 Digtal Mug Heat Press



Offered with 1.5oz & 2.5oz mini mug heater, 6-10oz mug heater, 12oz &17oz latte mug heater, super big heater for transfer 2pcs 11-15oz at one time

Five mug heaters controlled by five timers and five thermostats. You can transfer five mugs at the same time .

MPA-500B



With elegant & smart design, this brand new press is smaller & lighter than earlier's mug press. It's made of solid metal frame, support multiple size mug heater (Max.18cm height).

Model No.	MP-10B	MPA-500B	MP-60D
Machine Type	Manual, Multifunctional	Manual, 5-in-1	Manual
Mug Heater Size	9oz, 11oz etc straight mugs;	6-10oz mug heater,	6-10oz, 11-15oz ,12oz ,
	12oz, 17oz latte mugs	11-15oz mug heater	17oz mug heater
Controller	1.5oz, 2.5oz, 6-10oz, 12oz,17oz	GY-04 Digital Time &	GY-04 Digital Time &
	mug heater, super mug heater	Temp. Control	Temp. Control
Voltage	120V/220V	120V/220V	120V/220V
Power	300W	1.5kW	300W
Time Range	0-999 sec.	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C	225°C
Temperature Accuracy	±5°C	±5°C	±5°C
Packing Size	45x40x35cm	93x45x37cm	42x32x28cm
Gross Weight	8kg	29kg	4.5kg

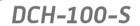


Hobby 2 in 1 Heat Press & Shoe Heat Press

Combine the label press and cap press, the MEHP-200 is a mini hobby heat press, which perfectly suit for small volume, small size sublimation transfer printing, especially for ID tag, small ornament, mini t-shirt ect.

MEHP-100A/MEHP-100B/MEHP-200





Digital shoe heat press heat press allows you to decorate sneakers, cleats and even slippers. You can use screen printed transfers, digital transfers or rhinestone transfers to custom decorate your shoes.

Model No.	MEHP-100A/100B/200	DCH-100-S
Machine Type	Manual	Manual, Swing Away
Platen Size	Cap press & 5.9"x7.9"(15x20cm) flat press	15"x15"(38x38cm)
Under Plate	Changeable	Work Station for Shoes
Controller	GY-04 Digital Time & Temp. Control	GY-04 Digital Time & Temp. Control
Voltage	120V/220V	120V/220V
Power	300W for cap press & 500W for flat press	1.5kW/1.8kW
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Temperature Accuracy	±5°C	±5°C
Packing Size	50x49x46cm	69x53x56cm
Gross Weight	17kg	36kg

Digital Plate & Digital Cap Heat Press

Manual plate heat press with digital controls guarantee precise heat and time control Easy operation & High quality. Replaceable heater elements, not only for applying on plates, but also on small flat articles, like key chains, phone covers, mirrors etc.



Model No.	DPP-100A/100B/100C	DCP-100A
Machine Type	Manual	Manual
Heater Size	Dia. 5"/ 6"(12.6cm/15.2cm)	For normal caps
Controller	GY-04 Digital Time & Temp. Control	GY-04 Digital Time & Temp. Control
Plate Heater	Exchangeable	Exchangeable
Voltage	120V/220V	120V/220V
Power	300W	300W
Time Range	0-999 sec.	0-999 sec.
Maximum Temp	225°C	225°C
Temperature Accuracy	±5°C	±5°C
Packing Size	55x46x26cm	71x66x34cm
Gross Weight	15kg	19kg



Multifunctional Oil Heating Rotary Thermal Transfer Machine

It's a type of Multifunctional Oil Heating Thermal Transfer Machine, with adjustable transfer speed and pressure. It's designed for transferring flag, wall fabric, curtain, bedding, cushion, umbrella, belt and individual design for printing.

The precise mechanical structure brings perfect transferring of different materials.





Curtains

Roll Fabrics

Model No.	RTR-1700
Printing Width	1.70 m
Roll Diameter	420mm
Heating Media	Oil Heating
Blanket	67" (1.7m)
Temperature Range	0-260°C
Transfer Speed	Up to 3m per minute
Voltage	220V or 380V 3phase
Frequency	50-60Hz
Power	14kW
Packing Size	365x170x166cm
Gross Weight	1180kg

Multifunctional Oil Heated Roll-to-Roll& Cut-Piece Rotary Thermal Transfer Machine

MTP is suitable for thermal & low temperature transferring. Stable temperature output with duplex oil tank and precise mechanical structure. Adjustable air pressure control system for perfect transferring.



Bedding

Textile Products

Model No.	MTP-1700
Printing Width	1.70 m
Roll Diameter	420mm
Heating Media	Oil Heating
Blanket	67" (1.7m)
Temperature Range	0-260°C
Transfer Speed	Up to 3m per minute
Voltage	220V or 380V 3phase
Frequency	50-60Hz
Power	14kW
Packing Size	260x130x165cm
Gross Weight	1450kg

Why Microtec?

1. 18+ Years Experience

Established in 2001, Microtec has specialized in sublimation industry for 18+ years. With 25000sqm factory, we manufacture Heat Press Machines, Sublimation Blanks, and UV Printers, exporting to over 60 countries. Now Microtec is the top brand for its stable quality, moderate price, and long-term customer support.









2. Certifications

Microtec is ISO 9001:2008 certified. Products are UL, ULC, CE, SGS, FDA etc proved. The quality is emphasized to meet with worldwide safety standards.

3. Strict QC Systems

To guarantee the quality, Microtec has set up strict QC systems, and keeps constantly improving of them. Each heat press machine is inspected before delivery; All the iron parts are anti-rust handled; Every packing design is tested.











4. Advanced Equipments

Microtec invests much for the advanced equipments. CNC router, Laser cutting machine, Digital bending machine, Linear milling machine. Those equipments help for nice quality and high efficiency.



Two Years Warranty for Entire Press; Five Years Warranty for Heat Platen; Whole-life Warranty for Technical Support;

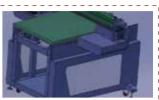




6. OEM/ODM Service

Our professional R&D dept. can develop different products for different target prices and different requirements.







7. Considerable After-sale Service

Any question, our professional colleagues will help to answer within 24 hours. Video guides, pictures, instructions etc will be sent to you for better understanding.

8. One-stop Service

For sublimation products, no matter heat press machines or sublimation blanks, Microtec can supply all to you.

Save your money, your energy, and your time.









9. Extended Promotion

14⁺ years gold member in Alibaba. 14⁺ years gold member in Made-in-China. FESPA, SGIA, ISA, NBM & WPPI Member.

Expanding Network of Agents and Distributors

Our constantly expanding network of agents and distributors span over 60 countries, which means you will have the most responsive customer service.





For more information or support...

Visit us at www.heatpress.cn or send email support@szmicrotec.com