

PEN HEAT PRESS MACHINE

MODEL: PP-10A



PP-10 4-in-1 Mini Combo Heat Press Machine

The PP-10 is a compact and versatile heat press machine designed for sublimation printing on various items, including pens, mugs, caps, and flat substrates. Its interchangeable components make it an excellent choice for small businesses, craft enthusiasts, and beginners in the sublimation field.

Key Features

- **Multifunctional Design:** Equipped with four distinct heating elements:
 - **Pen Heater:** Measures 15x10 cm, capable of transferring designs onto up to six pens simultaneously.
 - **Mug Heater:** Designed for standard 9 cm diameter mugs.
 - **Cap Heater:** Measures 14.5x8 cm, suitable for caps and hats.
 - **Flat Platen:** Measures 15x15 cm, ideal for flat items like coasters and small plaques.
- **Quick Heating:** Reaches temperatures up to 200°C (392°F) in approximately 5 minutes, ensuring efficient operation.
- **User-Friendly Controller:** Features the GY-10 Digital Time & Temperature Controller, allowing precise settings for time and temperature, enhancing transfer accuracy.

- **Adjustable Pressure:** The high-quality gas spring mechanism provides adjustable pressure, accommodating various material thicknesses and ensuring even pressure distribution.
- **Compact and Portable:** With dimensions of 44.8x25.7x36.5 cm and a weight of approximately 12.75 kg, it's easy to move and store, making it suitable for limited workspace environments.



Specifications

- **Machine Type:** Manual, Clamshell, Multifunctional
- **Controller:** GY-10 Digital Time & Temperature Control
- **Printable Articles:** Up to 13 mm thickness
- **Opening Angle:** 45 degrees
- **Voltage:** 110V/220V
- **Power:** 350W
- **Time Range:** 0-999 seconds

- **Maximum Temperature:** 225°C (437°F)
 - **Temperature Accuracy:** ±5°C
 - **Machine Size:** 44.8x25.7x36.5 cm
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Benefits

- **Versatility:** Easily switch between different heat press functions by changing the under base and heating element, allowing for a wide range of sublimation projects.
 - **Even Heating:** The aluminum heating platen ensures uniform heat distribution, resulting in high-quality transfers.
 - **Safety:** The gas spring mechanism facilitates smooth and secure opening and closing of the press, minimizing the risk of accidents.
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Applications

Ideal for customizing items such as pens, mugs, caps, and flat substrates, the PP-10 is perfect for personalized gifts, promotional products, and small-scale production runs.

4 IN 1 MINI COMBO SUBLIMATION MACHINE

Exchangable design 4 in 1 Combo GY-10 Touch Screen Digital Controller Small and Exquisite Hobby Press





Machine Warranty

Microtec's Commitment to Customer Support

At Microtec, our primary goal is to ensure that our customers can carry out heat transfer activities seamlessly. To support this, we offer **FREE SPARE PARTS** with qualifying orders, alongside the following comprehensive guarantees:

- **Lifetime Technical Support** for all heat press machines.
- **Two-Year Warranty** on the machine.
- **Five-Year Warranty** on fusions and welds.
- **Five-Year Warranty** on the heating plate.
- **Six-Month Warranty** on heaters for cups, plates, and caps.

We are dedicated to providing long-term reliability and peace of mind for your heat transfer operations.