

### **Description**

# **MU-200 Dual-Heated Pneumatic Shuttle Heat Press: Precision and Efficiency for Customization**

The MU-200 Dual-Heated Pneumatic Shuttle Heat Press by Microtec is engineered to meet the demands of high-volume customization, offering versatility in transferring designs onto hats, shoes, labels, and more. Its advanced features ensure consistent, high-quality results for businesses aiming to enhance their product offerings.

#### **Features**

- **Dual Heating System:** Equipped with independently controlled upper and lower heating plates, the MU-200 ensures uniform heat distribution, accommodating various materials and thicknesses.
- Interchangeable Accessories:
  - 15x15cm Mini Plate: Ideal for applying logos and labels.
  - *Shoe Sole Base:* Designed for transferring designs onto slippers and shoes.
  - *Hat Platen and Base:* Perfect for customizing caps.
- Laser Positioning: Integrated laser guides facilitate precise alignment, enhancing accuracy

and reducing material waste.

- **Safety Features:** The press includes an emergency stop button and a pneumatic safety lock to ensure operator safety during operation.
- **Rapid Changeover:** The quick-swap accessory system minimizes downtime, allowing for efficient transitions between different projects.



## **Technical Specifications**

- Machine Type: Pneumatic with dual heating and laser positioning.
- **Platen Size:** 15x15cm, compatible with hat heat platen and slipper base.
- Controllers:
  - Main Controller: GY-13 Touchscreen Controller.
  - $\circ$   $\it Temperature\ Controllers:$  Two independent controllers for precise temperature management.
- **Printable Articles:** Supports materials up to 10cm in thickness.

- Air Compressor Required: Yes, essential for pneumatic operation.
- Voltage Options:
  - $\circ$  Label Printing: 110V/2200W or 220V/2400W.
  - *Cap Printing:* 110V/1560W or 220V/2100W.
- **Time Range:** Adjustable from 0 to 999 seconds to suit various transfer requirements.
- Maximum Temperature: Capable of reaching up to 225°C for diverse applications.
- Packing Dimensions: 83x79x104.5cm.
- Net Weight: 81.3kg, ensuring stability during operation.

# **PRODUCT APPLICATION**







### **Ideal Applications**

The MU-200 is perfect for businesses involved in:

- Apparel Branding:
  - o Customizing T-shirts, sportswear, and other garments.
- Footwear Personalization:
  - Applying designs to slippers, sneakers, and various footwear items.
- Promotional Products:
  - Creating customized items for marketing and branding purposes.
- *High-Volume Print Shops:* 
  - Meeting the demands of large-scale customization projects efficiently.

Investing in the MU-200 Dual-Heated Pneumatic Shuttle Heat Press enhances production capabilities, ensuring precise and efficient customization for a wide range of products.

### **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.