

## Description

## ZHT Manual T-Shirt Heat Press Machine: Precision and Reliability for Your Custom Printing Needs

The ZHT Manual T-Shirt Heat Press Machine is engineered for small businesses and enthusiasts seeking a dependable solution for heat transferring designs onto various substrates. Ideal for applying inkjet and laser transfer papers, as well as heat transfer vinyl, this machine ensures consistent and high-quality results.

### **Key Features**

- Machine Type: Manual, Clamshell
- Platen Sizes: 15"x15" (38x38cm), 16"x20" (40x50cm), and 16"x24" (40x60cm)
- Controller: GY-04N Digital Control
- Printable Thickness: Up to 10mm
- Opening Angle: 35 degrees
- Voltage Options: 120V or 220V

- **Power Consumption:** Varies by model:
  - 15" Platen: 1.5KW (120V) / 1.8KW (220V)
  - $\circ~20"$  and 24" Platens: 1.6KW (120V) / 1.8KW (220V)
- Time Range: 0-9 hours
- Maximum Temperature: 225°C
- Gross Weight: Ranges from 37kg to 54kg depending on platen size
- Packing Dimensions: Varies by model:
  - 15" Platen: 71x49x40cm
  - $\circ~20"$  Platen: 74x64x44cm
  - $\circ~24"$  Platen: 74x74x45cm



#### **Advantages**

- **Pressure Adjustment:** Easily modify pressure settings to accommodate items of varying thicknesses, ensuring optimal transfer quality.
- **Digital Precision:** The GY-04N Digital Controller provides accurate time and temperature settings for consistent results.
- Enhanced Safety: A wide opening angle of up to 50° facilitates safe and convenient operation.
- **Durable Heating Platen:** The high-quality heat platen is baked with a Teflon coating, promoting even heat distribution and longevity.

## **Applications**

The ZHT Manual Heat Press Machine is versatile, suitable for transferring images onto:

- T-shirts
- Jeans
- Pillowcases
- Jigsaw puzzles
- Mouse pads
- Ceramic tiles
- And other flat surfaces

### **Comparison with SHT Series**

Compared to the SHT series, the ZHT series features a simpler structure and a heavier iron electric box, enhancing safety during transportation. The SHT series, equipped with a lighter plastic electric box, offers reduced weight for easier handling.

# **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.