

# XPDS-15/20 FULLY AUTOMATIC DUAL STATION HEAT PRESS MACHINE - ELEVATE YOUR HEAT TRANSFER PROCESSES

Unlock the full potential of your heat transfer projects with the **XPDS-15/20 Automatic Dual Station Heat Press**. Designed for industrial-grade performance and versatility, this state-of-the-art heat press is engineered to provide precision, efficiency, and convenience, whether you're producing high-volume custom apparel or intricate, high-quality designs. With both fully automatic and manual modes, it offers the flexibility you need for a range of applications, making it an essential tool for professionals in the textile, garment, and promotional products industries.

## **Key Features**

#### 1. Dual Quick-Change Lower Platens:

The **XPDS-15/20** features dual quick-change lower platens, allowing you to easily swap between projects without downtime. This innovative design increases productivity and reduces the time spent changing plates.

#### 2. Fully Automatic & Manual Mode Switching:

Seamlessly switch between fully automatic and manual modes to suit your production needs. Automatic mode is ideal for high-volume operations, while manual mode gives you precision control for detailed designs and smaller runs.

#### 3. Industrial-Grade High Pressure:

Achieve consistent, high-quality results with high pressure ideal for both thick and delicate materials. The **XPDS-15/20** is engineered for industrial use, ensuring professional results every time, no matter the material.

#### 4. Built-in Anti-Scalding Sensor:

Safety is prioritized with the built-in anti-scalding sensor. This sensor detects excessive heat, reducing the risk of burns and ensuring safe operation for the user.

#### 5. Safety Lock Mechanism:

Designed with advanced power-off protection, the **XPDS-15/20** ensures that even during a power outage, the heating plate stays in position. This prevents accidents and protects your materials from damage.

#### 6. Laser Positioning System:

The laser positioning system projects a beam onto your material, making alignment effortless. Achieve perfect precision with every design, minimizing misprints and reducing waste

#### 7. GY-08 Digital Time & Temperature Control:

The user-friendly digital controller allows precise adjustments to time, temperature, and pressure. Customize your settings for a variety of materials, ensuring consistent results and efficient transfers.

#### 8. Floor Stand with Universal Wheels:

The included floor stand provides stability and ease of mobility with 4 universal wheels. Adjust the press position effortlessly for optimal placement in your workspace.

#### 9. Wide Application Range:

The **XPDS-15/20** is perfect for a range of applications, from custom apparel and promotional products to personalized gifts and textiles. Ideal for garments, ceramics, and more.

#### 10. Air Filter for Pressure Adjustment:

The air filter enables easy adjustment and maintenance of the pressure settings, ensuring smooth operation and adaptability across various projects.

# **PRODUCT HIGHLIGHTS**



Manual & Auto Mode Streamline Printing



Power-off Protection Safety Lock Mechanism



Built-in Sensor Hand-injury Prevention



Precise Alignment Effortless Operation

# **Specifications**

• **Platen Size:** 15"x15" / 16"x20" (38x38cm / 40x50cm)

• **Voltage:** 120V / 220V

• **Power:** 1.6KW / 1.8KW

• Machine Feet: Floor Stand & 4 Universal Wheels

• Controller: GY-08 Digital Time & Temp. Control

• **Gross Weight:** 291kg / 301kg (Wooden Package)

• Packing Size: 102x115x150cm

# Why Choose XPDS-15/20 Dual Station Heat Press?

The XPDS-15/20 Automatic Dual Station Heat Press delivers superior results, speed, and safety, making it the ideal choice for professionals and businesses looking to enhance their heat transfer processes. Whether you're pressing custom designs on apparel, creating unique promotional products, or producing personalized gifts, the XPDS-15/20 is the machine you need to take your projects to the next level.

Elevate your efficiency and precision with the XPDS-15/20 Dual Station Heat Press—your all-in-one solution for high-quality heat transfers.

# **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.