

### XPDS-15B Fully Automatic Dual Station Heat Press

#### Compact 15"×15" (38×38 cm) Version

The **XPDS-15B** is a fully automatic dual station heat press designed for professionals who need industrial-grade precision in a more compact footprint. With a **15**"×**15**" platen size, it's ideal for smaller garments and precise designs, yet retains the speed and convenience of a full-sized production machine. This makes it perfect for boutique apparel brands, small-scale custom shops and on-demand printing services.

### **Key Features**

- **Dual Quick-Change Lower Platens** Swap platens quickly to keep production flowing, even when switching jobs.
- **Auto & Manual Modes** Choose fully automatic operation for consistent high-volume output or switch to manual mode for finer control on short runs and specialty items.
- **Industrial-Grade Pressure** Pneumatic system delivers uniform high pressure across the smaller platen, ensuring crisp results on both lightweight and thicker fabrics.
- **Enhanced Safety** Built-in anti-scalding sensor and safety lock protect operators and prevent material damage in case of power loss.
- Laser Positioning System Precision laser guides help align artwork perfectly, reducing waste and rework.

- Adjustable Cycle Delay Timer Control when the heating head moves between stations to avoid premature heating of unfinished items.
- **Intuitive Touchscreen** GY-13 controller with three programmable presets simplifies time, temperature and pressure settings.

# **PRODUCT HIGHLIGHTS**









Manual & Auto Mode Streamline Printing

Power-off Protection Safety Lock Mechanism

Built-in Sensor Hand-injury Prevention

Precise Alignment Effortless Operation

### Why Choose the 15"×15" XPDS-15B?

This compact version offers all the advantages of the larger XPDS-20B but is optimized for **small to medium-sized prints**. It consumes less power (1.6 kW) and requires less workspace, yet still delivers high pressure and dual-station efficiency. It's perfect for custom T-shirts, baby apparel, tote bags and other small substrates, providing professional results with minimal footprint.

# **Ideal Applications**

- Custom T-shirts, children's wear and small garments
- Personalized gifts and promotional items
- On-demand print shops seeking a space-saving solution

## **Warranty & Support**

Microtec supports every heat press with **free spare parts**, lifetime technical assistance and robust warranties: a **two-year warranty on the machine**, **five-year warranty on the heating plate and structural welds**, and **six-month coverage for specialty cup/plate heaters**. This ensures long-term reliability for your printing business.

If you need additional sections—like pricing, shipping details or market positioning—feel free to let me know!