

FULLY SLIDE-OUT Pneumatic Heat Press



Uniform
Heating



Quick-change
Lower Platen



Precise
Control



Extra High
Pressure

APD-20

16" x 20" / 40 x 50cm

APD-24

16" x 24" / 40 x 60cm



Introducing the APD Series Pneumatic High-Pressure Heat Press, a professional-grade solution designed to elevate your heat transfer projects. Whether you're customizing apparel, creating promotional items, or producing high-definition photo products, the APD Series delivers consistent high pressure and precision for flawless results.

Features

Fully Draw-Out Mechanism: The lower platen smoothly slides out, providing easy access for loading and unloading materials. This design enhances safety by reducing the risk of burns and increases efficiency in your workflow.

Consistent High Pressure: Engineered for uniform pressure application, the pneumatic system ensures every press achieves professional-quality transfers, regardless of material thickness.

Full Threadability with Spacious Design: The APD Series offers full threadability, allowing for precise positioning and alignment of garments such as hoodies, sweatshirts, and t-shirts. The generous space accommodates bulkier items, adding versatility to your projects.

Quick-Change Lower Platen: Adapt to various printing needs effortlessly with the quick-change lower platen feature, facilitating seamless transitions between different projects.



Specifications

Model Numbers: APD-20 and APD-24

Machine Type: Pneumatic, Fully Threadable

Under Plate: Quick-change Drawer Style Lower Platen

Platen Sizes: 16"x20" (40x50cm) and 16"x24" (40x60cm)

Controller: GY-08 Digital Controller for precise time and temperature settings

Pressure Adjustment: Air pressure adjustable to suit various materials

Printable Articles: Accommodates items up to 28mm in thickness

Voltage Options: Available in 120V and 220V

Power Consumption: 1.6KW for 16"x20" model; 1.8KW for 16"x24" model

Certification: CE Approved, ensuring compliance with international safety standards

The APD Series Pneumatic High-Pressure Heat Press is your ultimate partner for efficient, high-quality heat transfers. Its advanced features and robust construction make it an ideal choice for businesses aiming to produce professional-grade customized 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.