

## Description

Discover Microtec Fully Automatic Heat Press Machine for efficient printing. The enhanced APD Series Pneumatic High-Pressure Heat Press, designed for superior performance in professional heat transfer applications. Ideal for T-shirts, garments, fabrics, and more, this automatic draw-out machine provides exceptional results with consistent high pressure and precision. Perfect for creating customized apparel, sportswear and promotional items. The APD Series Automatic High-Pressure Heat Press is your go-to solution for efficient, high-quality heat transfers.

This auto heat press is offered with [drawer style lower platen](#), features full threadability with large space for placing hoodies, sweatshirts, sweaters, t-shirts, etc easily.

Available size: 16"x20" (40x50cm)/ 16"x24" (40x60cm)



## Feature

**Key Features of the APD Series Heat Press:**

**Fully Draw-Out Mechanism:** The APD heat press machine features an fully draw-out mechanism, allowing for easy loading and unloading of materials, enhancing safety and efficiency.

**Consistent High Pressure:** APD pneumatic high-pressure heat press ensures consistent and precise pressure application, which is crucial for professional heat transfer applications.

**Full Threadability:** The heat press offers full threadability, making it easy to position and align garments such as t-shirts, hoodies, and sweatshirts, ensuring versatility in your projects.

**Large Space:** Available in sizes 16"x20" and 16"x24", the APD heat press provides ample space for various heat transfer projects, accommodating both small and bulky items.

**Precision Temperature Control:** With accurate temperature settings, the APD Series ensures consistent heat application, essential for achieving high-quality results on different substrates.

**User-Friendly Interface:** Despite its advanced features, the APD Series is designed with an intuitive interface, making it easy for both beginners and professionals to operate.

**Efficiency and Speed:** The automatic features and high-pressure capability of the APD Series heat press make it highly efficient, allowing users to complete more projects in less time.

**Durability and Reliability:** Built with high-quality materials, the APD Series heat press is durable and reliable, providing long-term value and consistent performance for professional use.

By focusing on these key features, the APD Series heat press stands out as a top choice for those looking to achieve superior performance in professional heat transfer applications.



**Specification**

Model No.	APD-20/ APD-24
Machine Type	Pneumatic, Fully Slide-out, Fully Threadability
Controller	GY-08 Digital Controller
Pressure Vaule	Air Pressure Adjustable
Printable Articles	Up to 30mm Thickness
Maximum Temp.	225°C
Power	1.6KW/1.8KW
Voltage	120V / 220V
Frequency	50/ 60HZ
Net Weight	86kgs/ 90kgs
Gross Weight	121kgs/ 125kgs
Carton Size	115 x 86.5 x 58 cm
Certification	CE Approval
Warranty	Two Years For Entire Machine, Five Years For Heat Platen





### Application

The APD Series excels in transferring designs onto t-shirts and various garments. Its high pressure and precision make it perfect for producing high-quality, long-lasting prints that won't fade or peel. Ideal for creating customized apparel, promotional items, and high-definition photo products, the APD Series Pneumatic High- Pressure Heat Press is your ultimate solution for efficient and high-quality heat transfers.



### FAQs

#### **How does the APD Series differ from other heat presses?**

The APD Series uses pneumatic pressure, providing consistent high pressure and precision, unlike manual presses that rely on physical effort.

#### **Can the APD Series handle bulk orders?**

Yes, its efficiency and speed make it ideal for handling large volumes of work.

#### **What materials are best suited for the APD Series?**

It works well with a variety of materials, including metal boards printing, fabric cotton, polyester, and blends.

#### **How do I maintain the APD Series for longevity?**

Regular cleaning and routine maintenance checks are essential to keep your heat press in top condition.