Description

The ASTM-S series sublimation heat press machine represents a competitive solution tailored for large-scale production needs. Mirroring Microtec's commitment to offering large format heat presses with exceptional price competitiveness, the ASTM-S heat press comes in three optional dimensions: 80x100cm (32"x40"), 100x120cm (40"x48"), and 100x160cm (40"x64"). What sets the ASTM-S apart from its counterpart, the ASTM heat press, is its single-station design, while the latter boasts a double work station.

Operating as a pneumatic press with an air cylinder, the ASTM-48-S heat press machine excels in delivering consistent pressure and optimal heat transfer results. Positioned within the mid-range of our pneumatic heat press lineup, the ASTM-48-S exhibits minimal color variation when transferring delicate materials such as fabric, though it may differ slightly from our high-quality XSTM heat press. However, where the ASTM-48-S truly shines is in its exceptional capability to flawlessly transfer thicker materials, including wood, metal plate, ceramic tiles, photos, and more.

Our commitment to safety and quality is unwavering. The ASTM-48-S heat press machine is designed to meet and exceed stringent CE standards, ensuring continuous monitoring of safety and quality throughout its operation. Furthermore, all spare parts have surpassed UL certifications, providing an extra layer of assurance regarding the reliability and performance of the equipment.

The Microtec ASTM-48-S Large Format Heat Press Machine is an excellent choice for businesses seeking a versatile and cost-effective solution for their large-format heat pressing needs, all while maintaining high standards of safety and quality.

Feature

Single Station Design: The ASTM-48-S features a single-station configuration, which is ideal for businesses with specific production requirements that benefit from a dedicated work area.

Multiple Size Options: Available in three size options - 80x100cm (32"x40"), 100x120cm (40"x48"), and 100x160cm (40"x64"), providing versatility to accommodate various printing projects.

Pneumatic Operation: Utilizes a pneumatic press with an air cylinder, ensuring consistent and powerful pressure for excellent heat transfer results.

Medium-Quality Performance: Positioned within the mid-range of Microtec's pneumatic heat press lineup, the ASTM-48-S delivers reliable and consistent performance for a wide range of applications.

Minimal Color Variation: Maintains minimal color variation when transferring thin materials like fabric, ensuring accurate color reproduction.

Versatile Material Compatibility: Excels in transferring thicker materials, such as wood, ceramic tiles, and photos, making it suitable for a diverse range of applications.

Safety Assurance: Designed to meet and exceed CE standards, guaranteeing continuous safety monitoring and adherence to quality standards during operation.

Cost-Effective Solution: Provides a cost-effective option for businesses seeking reliable large-

format heat pressing capabilities without compromising quality.

Durable Construction: Built to withstand the demands of regular use, ensuring long-term durability and performance.

User-Friendly Operation: Designed for ease of use and maintenance, making it accessible for operators of all skill levels.

Microtec ASTM-48-S Single Station Heat Press combines these features to offer businesses a versatile and reliable solution for their large-format heat pressing needs, making it an attractive choice for a wide range of applications.



Specification

Model No.	ASTM-40-S / ASTM-48-S / ASTM-64-S
Machine Type	Automatic, Double Station
Platen Size	32"x40"/40"x48"/40"x64"
Platen Size	80x100cm/100x120cm/100x160cm
Controller	GY-06 Digital Time & Control Temp
Printable Articles	Thickness up to 20 mm
Air Compressor Required	Yes

Voltage 20V 1phase/ 220V 3phase/ 380V 3phase

Power 5.1KW/ 7.5KW/ 9KW

Maximum temperature225 CTemperature accuracy± 0.5%High Pressure8kg/cm2

Packing Size 149x120 x174cm/ 188x157x176cm/ 227x157x176cm

Gross weight 604kg/ 764kg/ 900kg (Wooden package)

Tips

The price includes the machine, 2 pieces of teflon sheets, repair kit, excluding air compressor (3HP)

Application

ASTM-S large format heat press machine with single station is suitable for a wide range of applications, including heat transfers onto garments, sportsware, flags, sublimation printing on textiles, and heat-pressing various promotional products and more.



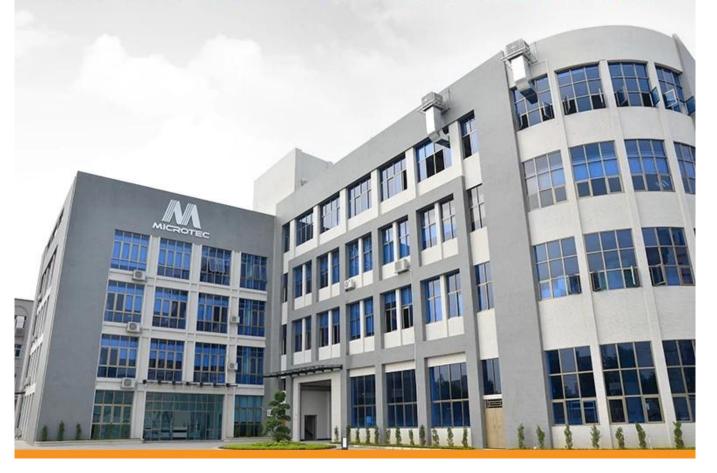


Package





Lead Your Path to Heat Transfer Excellence





22 Year's Heat Press Manufacture



28000m² Factory 280+ Staffs



CE/SGS/RoHS/UL Certificate



2 Years Warranty Lifetime Online Support



100% Quality Control Inspection



Constant R & D Leading the Industry



Customized Service Available



100+ Export Countries

- ADVANCED EQUIPMENTS

Robotic Arms & Laser Cutting Machines

Standardized Production Line

Higher Production Efficiency

Safer Working Environment

