



## S4-20 4-Station Automatic Carousel Heat Press

The S4-20 is a high-performance, fully automatic heat press machine designed to streamline your production process. With its rotating 4-station system, this machine allows for simultaneous printing on multiple items, significantly enhancing productivity and efficiency.

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### Key Features

- **Automatic Operation:** Equipped with a fully automated system, the S4-20 minimizes manual intervention, ensuring consistent and high-quality results with every press.
- **Four Rotating Workstations:** The machine features four interchangeable workstations, facilitating seamless workflow and allowing one operator to manage multiple presses simultaneously.
- **Large Platen Size:** Each station is equipped with a 16" x 20" (40 x 50 cm) heat platen, providing ample space for a variety of items, including garments, bags, and promotional products.
- **Pneumatic Drive Technology:** The S4-20 utilizes pneumatic drive technology to apply even and consistent pressure across the substrate, resulting in superior transfer quality.
- **Interchangeable Under Platens:** The machine comes with four threadable under platens, ideal for garment printing, and features non-stick Teflon-coated heat platens to prevent

transfers from sticking.

- **Precise Digital Control:** Featuring the GY-06 digital controller, the S4-20 offers accurate time and temperature settings, ensuring optimal conditions for various heat transfer applications.

**ROTATING FOUR-STATION** **MODEL: S4-20**

Each station can be operated independently 4 stations rotate fully automatic

- More function options
- More solid and stable body
- 4 independent temperature controls
- More storage space

2 years for the whole machine  
Heating plate 5 years

## Technical Specifications

- **Model No.:** S4-20
- **Machine Type:** Automatic, Rotating, 4-Station
- **Platen Size:** 16" x 20" (40 x 50 cm)
- **Under Plate:** Exchangeable
- **Controller:** GY-06 Digital Time & Temp. Control
- **Printable Articles Thickness:** Up to 32 mm
- **Air Compressor Requirement:** Yes (0.6 MPa)
- **Voltage:** 220V

- **Power:** 7.5 KW
  - **Time Range:** 0-999 sec.
  - **Maximum Temperature:** 225°C
  - **Packing Size:** 168 x 168 x 151 cm
  - **Gross Weight:** 710 kg (Wooden Package)
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## Applications

The S4-20 is versatile and suitable for a wide range of heat transfer applications, including:

- Garments (T-shirts, sweaters)
- Bags
- Promotional items
- Hard and soft goods
- Packaging
- Signs
- Koozies
- Sublimation projects

It's also ideal for applications like DTG, vinyl, printed transfers, leather, heat seal patches, foil, and other special effects.

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## Enhance Your Production Efficiency

Investing in the S4-20 4-Station Automatic Carousel Heat Press will significantly boost your production efficiency, reduce labor costs, and ensure consistent, high-quality heat transfers. Its user-

friendly design and advanced features make it a valuable asset for businesses aiming to optimize their heat transfer processes

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## 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.