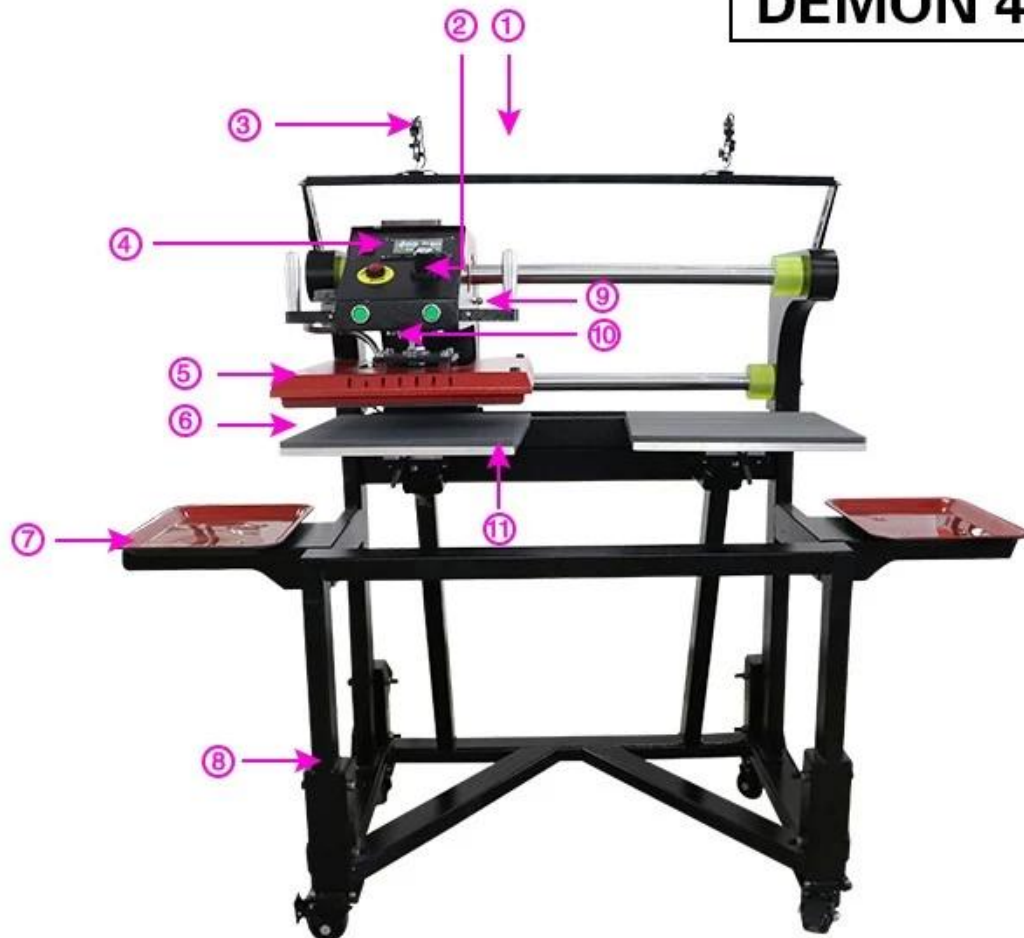


# Pneumatic Double Station Shuttle Heat Press with Floor Stand & Infrared Positioning Device



- Model No.: DEMON 45
- Two-station heat transfer
- Pneumatic drive, easy to operate, save time & effort
- Floor stand & universal wheels design to stop anywhere
- Infrared cross positioning devices to help pattern positioning

**DEMON 45**



①	This machine is a shuttle type pneumatic two-station heat transfer printing machine, equipped with 2pcs of 40x50cm baseplates. Pneumatic drive, easy to operate, save time & effort, anyone can easily operate. The dual station design also improves production efficiency.
②	Pressure Adjustment: pressure adjustment device is installed on the operation panel, and the pressure can be adjusted by pulling up and twisting knob.
③	It is equipped with 2 infrared cross positioning devices: to help the pattern positioning and reduce the offset between the actual distance and the ideal distance.
④	GY06 digital time and temperature control
⑤	Anti – scalding cover: Safer to avoid burns.
⑥	Transfer thickness: up to 50mm
⑦	Carry 2 pallets (pallets can be put away) : place transfer materials or common tools
⑧	<p>The machine is designed with a floor stand and four universal wheels: it can move around and stop anywhere you want.</p> <p>The floor stand of the machine is designed with an upper and lower adjustment space of 0–20cm, and the working table can be raised by another 10 or 20cm.</p>
⑨	Upper and down speed adjustment knobs of the heating plate: two invisible speed adjustment knobs are set on the right side of the machine head: the upper knob can adjust the pressing speed of the heating plate, and the lower knob can adjust the rising speed of the heating plate.
⑩	Toggle switch: switch left, right hand operation machine transfer. Switch to the right, two hands operation machine transfer.
⑪	Baseplate: replaceable

## DESCRIPTION



Pneumatic Double Station Shuttle Heat Press with Floor Stand & Infrared Positioning Device, STS-20 is new upgraded for t-shirt heat transfer & sublimation transfer. This machine is a shuttle type pneumatic two-station heat transfer printing machine, equipped with 2pcs of 40x50cm baseplates. Pneumatic drive, easy to operate, save time & effort, anyone can easily operate.

The dual station design also improves production efficiency. The machine is designed with a floor stand and four universal wheels, it can move around and stop anywhere you want.

It is equipped with 2 infrared cross positioning devices to help the pattern positioning and reduce the offset between the actual distance and the ideal distance.

## PRODUCT ADVANTAGE



**1** This machine is a shuttle type pneumatic two-station heat transfer printing machine, equipped with 2pcs of 40x50cm baseplates. Pneumatic drive, easy to operate, save time & effort, anyone can easily operate. The dual station design also improves production efficiency.

**2** The machine is designed with a floor stand and four universal wheels: it can move around and stop anywhere you want.

The floor stand of the machine is designed with an upper and lower adjustment space of 0–20cm, and the working table can be raised by another 10 or 20cm.







**3** It is equipped with 2 infrared cross positioning devices: to help the pattern positioning and reduce the offset between the actual distance and the ideal distance.

## **4** CARRY 2 PALLETS

(pallets can be put away) : place transfer materials or common tools



# SPECIFICATION

Machine Type:	Pneumatic, Double Station, Infrared Positioning
Platen Size:	16"*20"/(40*50cm)
Under Plate:	Exchangeable
Machine Feet:	with floor stand & 4 universal wheels
Accessories:	with 2 pallets,2 infrared cross positioning devices
Working Mode:	Single or double hands operation(Toggle switch)
Platen Cover:	Anti – scalding cover
Controller:	GY-06 Digital Time & Temp. Control
Printable Articles:	Up to 50mm Thickness
Air Compressor Required:	Yes,1~3HP
Voltage:	110V/ 220V
Power:	1.6KW/ 1.8KW
Current:	15/20A
Frequency:	50–60HZ
Time Range:	0–999 sec.
Maximum Temp:	225 C
Temperature Accuracy:	±5%
Machine Size:	108*86*150cm
Packing Size:	115*114*164cm
Net./Gross Weight:	295/395kg(Wooden Package)

# GALLERY

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# APPLICATION



**Scan for more details**



ST-20T 2 40x50cm

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