

# **HEAT TRANSFER** MACHINE FOR STUNNING **DESIGNS**

Functionality Meets Large Capacity



**HEAT TRANSFER PRESS MACHINE**

Heat Transfer Press Machine

*Authorized Dealer:*

**DIGITAL STAR QATAR**  
ديجيتال ستار قطر

Salwa Road | Doha - Qatar | P.O Box:47663

# Source of Digital Solutions

Digital Star Qatar has been leading the digital solution in Doha, for more than 10 years as a supplier and distributors for the digital sector. Our commitment to providing the best quality machinery with advanced technology, which can help your business to expand more with successful outcomes.

The world has enabled us the opportunity to set ultra-standards in signages and digital printing industries.

DSQ has developed into a true trendsetter and a reliable destination for customers seeking wholesale solutions. We help the sectors like sign makers, digital print houses, POS/POP makers, fit-out companies, event managements, & glass & aluminium fabrication industries. we promise to take your business to stand head

## HEAT TRANSFER PRODUCTS

- Studio Clam 38 v2 (PT-06)
- Beta Maxi QR (PT-15)
- Large Format Draw Out Heat Press
- Double Location Shuttle Heat Press
- Hover Auto Open Heat Press
- A4 Small Format Heat Press
- Auto Open Cap Press
- Sports Ball Heat Press
- 5-IN-1 Individual Mug Press
- 4-IN-1 Mug Press
- Teflon Sheet

## Transfer-Pressen

### STUDIO CLAM 38 v2 (PT-06)

- The Studio Clam 38 v2 Press is the perfect solution for customers entering the personalisation, sign and transfer market for the first time. It's clam action means it requires minimum operating space and it is incredibly simple to operate. The wide opening angle of this press makes loading and unloading easy and it is ideally suited for most low-to-medium volumes of work.
- The LED controller ensures efficient time/ temperature management. Fingertip pressure control and a self-adhesive silicone base pad combine to put you in total control of your production.
- The Studio Clam 38 v2 Press is supplied with a 38 cm x 38 cm table, but several optional different sized tables are available for specific applications such as pockets



Working Area (W x H x D)	52 x 90 x 69 cm
Weight	Gross 44 Kg / Net 34 Kg
Power Requirements	230 Volts AC / 1.8 kW
Fuse	13 Amps (3 pin plug only)
Heat Element	Continuous - Cast In Aluminium
Bed Size (L x W)	38 cm x 38 cm
Frame Material	Powder Coated Cast Frame
Control Unit	Digital LED Controller
Working Temperature	0 - 225°C
Display Timer Range	0 - 999 sec

## Transfer-Pressen

### BETA MAXI QR (PT-15)

- The PT-15 is a high quality technologically advanced low cost manual press, ideal for most users.
- The swing head operation gives a perfect view of the transfer and garment allowing accurate and easy application, along with safety of operation.
- Fitted with our unique advanced computerised controller to accurately monitor both temperature and time.
- Pressure adjustment is by a fingertip control knob making this machine ideal for light, medium and heavy pressure requirements.
- The PT-15 is a manually operated heat press for transfer printing and material fusing.
- The work area of the PT-15 is 38 x 50 cm (15 x 20")



Working Area (W x H x D)	92 x 64 x 110 cm
Weight	Gross 52 Kg / Net 45 Kg
Power Requirements	230 - 240 Volts AC / 13 Amps / 2.5 kW
Heat Element	Continuous - Cast In Aluminium
Table Size (L x W)	38 cm x 50 cm
Frame Material	LM6 Cast Aluminium
Control Unit	LED Digital Microprocessor Control
Working Temperature	70 - 235°C
Display Timer Range	0 - 9.59 min

## Transfer-Pressen

# LARGE FORMAT DRAW-OUT (MTX-HP40)

This Large format-level machine will allow you to transfer your own printed images with heat transfer paper as well as your vinyl heat transfers and your rhinestone transfers! With the Auto Clam Heat Press, you can customize your own t-shirts, textiles etc.,



Machine Type	Automatic,One Station
Platen Size	32"*40"(80*100cm)
Under Plate	Draw-out
Controller	GY-06 Digital Time & Temp. Control
Printable Articles	Up to 65mm Thickness
Air Compressor Required	Yes,2.5~3HP
Voltage	220V 1phase/ 220V 3phase/ 380V 3phase
Power	5.1KW/ 7.5KW/ 7.5KW
Time Range	0-999 sec
Maximum Temp	225 C
Temperature Accuracy	±5 C
Machine Size	L122*W107*H110cm
Packing Size	L135*W120*H120cm
Net/Gross Weight	288kg/390kg (Wooden Package)

## Transfer-Pressen

### DOUBLE LOCATION SHUTTLE (MTX-DHP15)

Double Location Shuttle heat press is a specialized heat press machine that offers the convenience of two separate heat platens or workstations. It allows users to transfer designs onto various materials simultaneously or work on different projects concurrently. The "shuttle" feature refers to the ability of the heat platens to move back and forth between the workstations, maximizing efficiency and productivity.



Machine Type	Auomatic, Shuttle, Double Station
Platen Size	38*38cm
Under Plate	Fixed
Controller	GY-06 Digital Time & Temp. Control
Printable Articles	Up to 32mm Thickness
Air Compressor Required	Yes
Voltage	120V/ 220V
Power	1.6KW/ 1.8KW
Time Range	0-999 sec
Maximum Temp	225 C
Temperature Accuracy	±5
Packing Size	120*97*74cm
Gross Weight	156kg (Wooden Package)

## Transfer-Pressen HOVER AUTO OPEN (MTX-HP15 HOVER)

Hover Auto Open heat press is an innovative type of heat press machine that combines the features of an auto open heat press with the added benefit of a hovering heat platen. It is designed to provide precise heat application and minimize the risk of scorching or damaging delicate materials.



Machine Type	Hover, Auto Release, Clamshell
Platen Size	15"*15" (38 x 38 cm)
Controller	GY-06 Digital Time & Temp.Control
	Cycle Counter for Tracking Production Quantities
	Cycle Done Alarm
	Magnetic Assist Lock Down System
Max. Hover Space	Suitable for T-shirt
Printable Articles	Up to 5mm Thickness
Opening Angle	50 degrees
Gas Spring Control	Yes
Voltage	120V/ 220V
Power	15: 1.5KW/ 1.8KW
Time Range	0-999 sec
Maximum Temp	225°C/ Temperature Accuracy:±5
Packing Size/ weight	91*54*58cm / 46.4kg

## Transfer-Pressen A4 SMALL FORMAT (MTX-A4-9)

This compact heat press offers a working area of 23cm x 33cm and is the perfect solution for entry into sublimation printing, garment decoration and other heat transfer applications. The pressing operation starts when the pressing lever is closed and once the transfer is done, an acoustic signal sounds.



Machine Type	Manual, Clamshell
Platen Size	23x33cm
Under Plate	Fixed
Controller	NTTF-2421V Digital Temp & Time Controller
Printable Articles	Up to 15mm Thickness
Opening Angle	45 degrees
Gas Spring Control	No
Voltage	110V/ 220V
Power	0.8KW/ 1.0KW
Time Range	0-999 seconds
Maximum Temp	225°C
Temperature Accuracy	±5 C
Packing Size	52x43x37cm
Net Weight/ Gross Weight	16.3Kg / 18kg



## Transfer-Pressen

### AUTO OPEN CAP PRESS (MTX-CP200)

Auto Open Hobby Heat Press is a type of heat press machine specifically designed for small-scale users who want to apply heat transfers to various materials. The "auto open" feature refers to the machine's ability to automatically lift the heat platen once the desired time and temperature settings have been reached, preventing overexposure and reducing the risk of scorching or damaging the material being pressed.



Machine Type	Auto Release, Clamshell
Platen Size	15x15cm & Cap Heater
Under Plate	Exchangeable
Controller	GY-06 Digital Time & Temp. Control
Printable Articles	Up to 8mm Thickness
Opening Angle	35 degrees
Gas Spring Control	Yes
Voltage	120V/ 220V
Power	500-1000W
Time Range	0-999 sec
Maximum Temp	225 C
Temperature Accuracy	±5 C
Packing Size	64*36*63cm

## Transfer-Pressen SPORTS BALL HEAT PRESS (MTX-BP10)

A sports ball heat press is a specialized heat press machine designed to apply custom designs, logos, or numbers onto sports balls such as soccer balls, basketballs, volleyballs, and more. It allows for professional customization and personalization of sports balls for teams, athletes, and sports enthusiasts. The heat press applies heat and pressure to transfer the design onto the ball's surface, creating a durable and vibrant imprint.



Machine Type	Auto Open, Hobby
Platen Size	13X18cm
Controller	GY06 Digital Time & Temp. Control
Printable Articles	Synthetic Leather Sports Ball
Underplate	Adjustable Ball Cradle Holder
Gas Spring	35kg*2pc
Opening Angle	45 Degrees
Voltage	110V/ 220V
Time Heating to 200°C	Around 5min
Round ball	Φ18-25cm (Football: 3#-5#, Basketball: 3#-7#)
	Oval ball: Φ15-17cm (Rugby 6#-9#)
Maximum Print Area	5x8cm
Power	360W
Frequency	50hz/60hz, Currency 6A

## Transfer-Pressen

### 5-IN-1 INDIVIDUAL MUG PRESS (MTX-MP500B)

The large element gives you the flexibility to print onto all types of cylindrical shape bottles, tumblers and mugs. Standard 11oz mugs can be printed simultaneously (no need to purchase a twin mug press) whilst popular Chilly bottles can be printed perfectly too! The press is supplied with a standard 11oz element for single mug transfers.



Machine Type	Manual, 5-in-1
Mug Heater	Dia.6-7.5cm for 6oz,9oz,10oz etc Mug Dia.7.5-9.0cm for 11oz Mug
Controller	5 Individual Digital Temp & 5 Timer & 5 Independent circuit systems
Voltage	120V/ 220V
Power	1500W
Time Range	0-480 sec
Maximum Temp	225°C
Packing Size	102*47*42cm
Gross Weight	47kg

Time Range	0-999 Sec
Maximum Temp	225 C
Temperature Accuracy	±5°C
Machine Size	618X241X503mm
Net Weight	26kg
Gross Weight	30kg

## Transfer-Pressen 4-IN-1 MUG PRESS (MTX-MP10C)

This Multifunctional Mug Press machine is fitted with a digital controller for regulating the time and temperature and has a manual pressure adjustment system. The element will accommodate 11oz & 9oz mug and 12 oz-17 oz latte mugs etc.,



## Transfer-Pressen TELFON SHEET

Prevents inks from staining the heat platen Eliminates scorching on products Keeps transfers from sticking to platen.

### AVAILABLE SIZE

**MTX-TS15:** 40x53cm for 38x38cm Platen

**MTX-TS15:** 42x63cm for 40x50cm Platen



**DIGITAL STAR QATAR**  
ديجيتال ستار قطر

DOHA | QATAR | P O BOX: 47663

+974 448 34 486

info@digitalstarq.com

+974 441 63 788

www.digitalstarq.com