



## Manual Heat Transfer Machine

The HIX® HT series manual clamshell heat presses have been a mainstay of the graphics industry for 60 years because they're rugged, durable, and built to perform. Underneath the new paint and graphics, they now feature a full color LCD touchscreen controller with a wide array of features and a new high-performance molded rubber pad that is highly resistant to pressure.

At the heart of these presses is the heat casting that is manufactured in-house using an exclusive aluminum alloy to maximize the heat transfer. The floating lower from edge to edge at all substrates. The easy to open a spring assist, a full range more pressure compared to

is the heat casting that is manufactured aluminum alloy to maximize the heat platen helps to provide even pressure temperatures and even works on thicker and close handle is equipped with pressure adjustment, and adds 20% straight handle designs.



## HT Series

### Overview

- These presses are a manual machine which features a features a digital timer that is adjustable up to 99 minutes and 59 seconds, shows countdown on readout, beeps after elapsed time, and resets when the open and close handle is raised. With full range pressure adjustment to work with every project.
- The HT Series now comes with a free Splitter Stand, allowing for the operators to "dress" the shirt easily over the lower platen, keeping the back of the shirt positioned underneath the machine and away from the heat and compression. This is handy when trying to avoid double-compression and heating of a previously applied transfer on the same shirt.
- Top Pressure Plate – The handle attaches to a 4"x5" pressure plate on the top platen instead of a single screw going into the top platen. This provides more even pressure on the outside edges of the press. Think of it as pushing down with your entire hand versus just your thumb.
- The HIX® HT Series Clamshell Presses are rugged, durable, and made to perform. A must-have for any serious start-up business, the HIX® HT-400 has earned respect for its numerous capabilities and reliability.

# FEATURES

- All Metal Construction
- Integrated full color LCD touchscreen controller
- Up to four programmable presets
- Cantilevered Splitter Stand Included
- Large opening for easy shirt loading
- Lifetime warranty on heating element

## HT-400 Features

- 15" x 15" Heat Platen
- 120v or 220v

## HT-600 Features

- 16" x 20" Heat Platen
- 120v or 220v

## TEMPERATURE RANGE

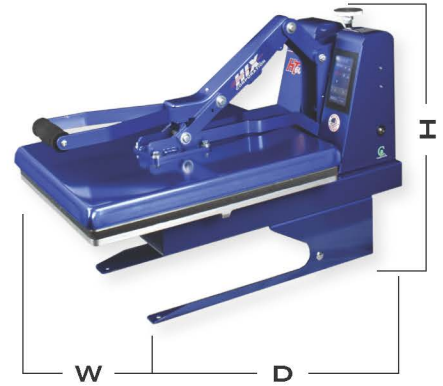
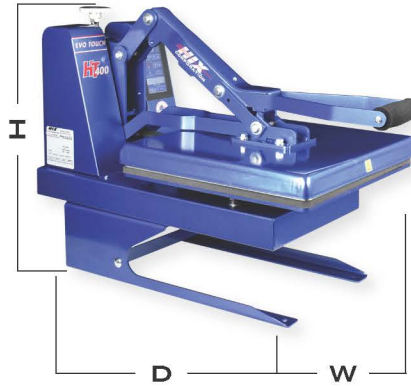
Off - 450°F (232°C) upper platen

## CERTIFICATIONS

- CE Certified
- ETL Certified to UL & CSA Standards

## ACCESSORIES (Not Included)

- PTFE Sheet
- PTFE Pad Protector
- Interchangeable Specialty Platen
- Replacement Pad Kits



### HT400

#### DIMENSIONS (W,H,D)

**Width:** 17 inches  
**Height:** 31 inches (handle up)  
**Depth:** 29 inches  
**Weight:** Press only 68 lbs

#### SHIPPING DIMENSIONS

**Shipping Width:** 23 inches  
**Shipping Height:** 21 inches  
**Shipping Depth:** 34 inches  
**Shipping Weight:** 85 lbs

#### ELECTRICAL

120 Volt / 60 Hz  
1500 Watts  
12.5 Amps

220 Volt / 60 Hz  
1650 Watts  
7.5 Amps

### HT600

#### DIMENSIONS (W,H,D)

**Width:** 17 inches  
**Height:** 31 inches (handle up)  
**Depth:** 29 inches  
**Weight:** Press only 88 lbs

#### SHIPPING DIMENSIONS

**Shipping Width:** 23 inches  
**Shipping Height:** 21 inches  
**Shipping Depth:** 34 inches  
**Shipping Weight:** 104 lbs

#### ELECTRICAL

120 Volt / 60 Hz  
1750 Watts  
14.5 Amps

220 Volt / 60 Hz  
2000 Watts  
10 Amps

HIX® Corporation recommends all equipment is installed with surge protection & in a climate controlled environment for best results.



HIX® Corporation Graphics Division  
Product improvement may require  
specifications to change without notice

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