

# HEAT PRESS GUIDE

Your guide  
to our  
favorite  
heat presses!



# HEAT PRESSES

## SMALL FORMAT



### JP12

9" x 12" heat platen  
 Great for hobbyists everywhere  
 Swing-away, easy to use press  
 Lightweight build makes it easy to move  
 Adjustable temperature control



### JP14

12" x 14" heat platen  
 Great for hobbyists everywhere  
 Swing-away, easy to use press  
 Lightweight build makes it easy to move  
 Adjustable temperature control



	JP12	JP14
Item #	JP12-EA	JP14-EA
Platen Size	9" x 12"	12" x 14"
Press Type	Swing-Away Manual	Swing-Away Manual
Temperature Range	32° - 400° F	32° - 400° F
Dimensions (W x D x H)	18" x 16" x 10"	16" x 25" x 24"
Maximum Material Thickness	1"	1"
Electrical	650W/5.4A/120V	1200W/10A/120V
Weight	32 lb	62 lb
Additional Information	Digital Countdown Timer with Alarm, Adjustable height, Adjustable Temperature, Solid steel welded frame, Silicone pad pressing surface, Heating indicator light	Digital Countdown Timer with Alarm, Adjustable height, Adjustable Temperature, Solid steel welded frame, Silicone pad pressing surface, Heating indicator light
Platen Warranty	Lifetime	Lifetime
Press Warranty	1 Year	1 Year



### DK16

14" x 16" heat platen  
 Heavy-duty steel welded framework  
 Heaviest pressure a clamshell can apply  
 Ideal portable professional grade T-shirt press



### DK20S

16" x 20" heat platen  
 Fully digital temperature control and automatic digital timer  
 Heavy-duty steel welded framework  
 70 programmable presets  
 Front or rear loading design  
 Up to 2"-thick



	DK16	DK20S
Item #	SUBDK16	44205342
Platen Size	14" x 16"	16" x 20"
Press Type	Clamshell Manual	Swing-Away Manual
Temperature Range	32° - 600° F	32° - 600° F
Dimensions (W x D x H)	17" x 32" x 16"	18" x 40" x 16"
Maximum Material Thickness	N/A	2"
Electrical	1500W / 12A / 110V	1800W / 15A / 120V
Weight	110 lb	210 lb
Additional Information	Automatic Timer, Digital Pressure Bar Graph, Interchangeable Tables, SuperCoil-Microwinding Heater Technology, Self Lifting Gas Spring, Cycle Count	Automatic Timer, Digital Pressure Bar Graph, Interchangeable Tables, SuperCoil-Microwinding Heater Technology, 70 Programmable Presets, Cycle Count
Platen Warranty	Lifetime	Lifetime
Press Warranty	1 Year	1 Year

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### Insta 256

16" x 20" heat platen  
Swings almost a full 180°  
Evenly distribute pressure



### Insta 288

20" x 25" heat platen  
Consistent temperature and pressure  
Evenly distribute pressure



	Insta 256	Insta 288
Item #	99INSTA256	99INSTA288
Platen Size	16" x 20"	20" x 25"
Press Type	Swing-Away Manual	Swing-Away Manual
Temperature Range	N/A	N/A
Dimensions (W x D x H)	32" x 40" x 22"	39" x 49" x 22"
Maximum Material Thickness	1.375"	1.375"
Electrical	1750W / 2200W	230V 3300W 14.4AMP
Weight	121 lb	200 lb
Additional Information	Quick Change™ interchangeable accessory platens, Stainless Steel ergonomic handle, Integrated digital controller, Cast-in tubular heating element, H-frame design, Main power switch, Self-lubricating rear shaft	Cast-In Heating Element, Interchangeable Lower Platens, H-frame and lightweight construction, Ergonomic wrap-around handle, Integrated digital controller
Platen Warranty	Lifetime	Lifetime
Press Warranty	1 Year	1 Year



### DC16

14" x 16" Platen

Fully digital

Press size: 22" x 22" x 22"

Interchangeable system of heat platens and tables



### MAXX®

11" x 15" Platen

Simple to use, portable press

Easy-to-read digital time and temperature

display for consistent printing

Wide opening for easy layout

Even, edge-to-edge heat and pressure



	DK16	The MAXX
Item #	SUBDC16	MAXX11
Platen Size	14" x 16"	11" x 15"
Press Type	Multi-Purpose	Clamshell
Temperature Range	32° - 600° F	205° - 430° F
Dimensions (W x D x H)	22" x 22" x 22"	36" x 25" x 21"
Maximum Material Thickness	2"	1-1/8"
Electrical	1500W / 12A / 110V	120V / 8.3A / 1000W - 240V / 4.5A / 1000W
Weight	130 lb	100 lb
Additional Information	Automatic Timer, Digital Pressure Bar Graph, Interchangeable Heat Platens & Tables, SuperCoil-Microwinding Heater Technology, 70 Programable Presets	Made in the USA, Cast-in tubular heating, Powder coated finish, UL/ULC/CE
Platen Warranty	Lifetime	N/A
Press Warranty	1 Year	N/A

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### DK25S

20x25 Platen

Heavy-duty solid steel industrial grade pressing  
Accurate and easy to use electronics  
Evenly distributed pressure



### DK25SP

20x25 Platen

Air-operated, automatic  
State-of-the-art control system  
Heavy-duty solid steel welded framework  
Evenly distributed pressure



	DK25S	DK25SP
Item #	SUBDK25S	SUBDK25S
Platen Size	20" x 25"	20" x 25"
Press Type	Swing-Away	Swing-Away Automatic
Temperature Range	32° - 600° F	32° - 600° F
Dimensions (W x D x H)	36" x 36" x 48"	36" x 36" x 48"
Maximum Material Thickness	1"	1"
Electrical	4500W / 21A / 220V	4500W / 21A / 220V
Weight	485 lb	485 lb
Additional Information	Automatic Timer, Digital Pressure Bar Graph, Interchangeable Tables, SuperCoil-Microwinding Heater Technology, 70 Programable Presets, Cycle Count	Automatic Timer, Digital Pressure Bar Graph, Interchangeable Tables, SuperCoil-Microwinding Heater Technology, 70 Programable Presets, Cycle Count
Platen Warranty	Lifetime	Lifetime
Press Warranty	1 Year	1 Year



**Hotronix Clam**

16" x 20" Platen

Easy-to read digital time, temperature, and pressure display for accurate, consistent pressing.  
Over-the-Center Pressure Adjustment for even, edge-to-edge heat and pressure  
Wide opening for easy layout



**Hotronix Fusion IQ**

16" x 20" Platen

Touch screen settings  
Live digital time, temperature, and pressure readouts  
Industry-exclusive Threadability™ you can position a garment once, rotate, and decorate any area without having to worry  
Functions as a swinger or drawer press  
Optional quick-change lower platens, no tools required

	Hotronix Clam	Hotronix Fusion IQ
Item #	STX20	XFFUSION
Platen Size	16" x 20"	16" x 20"
Press Type	Clamshell	Swing & Draw
Temperature Range	205° - 420° F	32° - 430° F
Dimensions (W x D x H)	25" x 36" x 21"	32" x 18" x 20"
Maximum Material Thickness	1-1/8"	5/8"
Electrical	120V / 15A / 1800W / 240V / 7.5A / 1800W	120V / 15A / 1800W / 240V / 15A / 3500W
Weight	100 lb	137 lb
Additional Information	Made in the USA, Cast-in tubular heating, Powder coated finish, UL/ULC/CE	Made in the USA, Cast-in tubular heating, Powder coated finish, UL/ULC/CE
Platen Warranty	Lifetime	Lifetime
Press Warranty	5 years on framework 2 years on control board	5 years on framework 2 years on control board

# HEAT PRESSES

## SPECIALTY

JOHNSONPLASTICS  
PLUS

GEO Knight  
INC. CO, IN



### JP450 Mug Press

One of the most popular heat press machines to date  
Press regular mugs, tall and short latte mugs, water bottles  
and shot glasses  
Shot glass heating element sold separately



### DK3 Mug Press

Full wrap-around handle to handle and top to bottom image  
Open extra wide for easy and fast loading and unloading  
Features a soft heater liner to compensate for less than  
perfectly straight mugs  
Digital control system features an automatic digital timer  
and programmable presets



	JP450	DK3 Mug Press
Item #	JP450	99DK3
Platen Size	5" high and as close as 1/2" from handle	5" high and as close as 1/2" from handle
Press Type	Mug	Mug
Temperature Range	Up to 420° F	N/A
Dimensions (W x D x H)	16" x 15" x 14"	15" x 13" x 15"
Maximum Material Thickness	8oz, 12oz, 15oz, 17oz	11oz., 15oz. and 16oz
Electrical	320W / 220V & 110V	450W / 4A / 120V
Weight	24 lb	26 lb
Additional Information	Cylindrical only Multiple attachments available	Cylindrical only
Platen Warranty	3 month	3-year
Press Warranty	3 month control box 1 year for frame	3 Year Control Warranty 1 year on frame





### Hix SubliPro Countertop Oven

Capacity of 12-15 mugs per cycle (36 or more per hour)

2019 SGIA/Printing United Product of the Year for  
Sublimation Finishing

Temperature controls adjustable from 200° to 450°F

Easy to use LCD touch screen

Perfect for misc. shaped items that don't fit in a typical press

	Hix SubliPro Countertop Oven
Item #	10624-EA
Platen Size	N/A
Press Type	Oven
Temperature Range	200 to 450°F
Dimensions (W x D x H)	31" x 41" x 36"
Oven Chamber Dimensions (W x D x H)	15.25" x 21.5" x 22"
Electrical	240V/ 33A/ 1PH
Weight	252 lb
Additional Information	FREE set of 7 standard Mug Wraps: 11/15oz wrap, dog bowl wrap, cat bowl wrap, tall 17oz and small 12oz latte wrap, small shot glass wrap, and tall travel mug wrap.
Warranty	1 Year Limited

JOHNSONPLASTICS  
PLUS



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JPPLUS.COM

1-800-869-7800

