



OK-160

Industrial Heat Press

32"x42" 42" x 66"



Suited for both dye sublimation transfer printing and high-pressure fusing

High watt heat density heaters provide for very minimal thermal lag

Digital temperature control and dwell timer

Sliding lower platen to facilitate loading of the substrate



• Full coverage garments

• Piece goods/large fabric

• Mousepads

• Hard substrates

• Metal / Aluminium

• Floormates

• Banners

• Ceramic

• Table drapes



The **Practix OK-160 Industrial Heat Press** is designed to suit the needs of many types of manufacturing and printing operations including dye sublimation and heat transfer printing on a large variety of substrates. Print onto materials with decreased dwell times supplying a large amount of pressure.

Extremely simple in operation minimum physical effort and high productivity are the result of the drawer slide system of the Practix OK-160 press. With this system, the tray pulls away from the heat source for loading and unloading. Premium quality printing is achieved due to the electronic temperature and time control system. A high watt density heater on the platen allows the heater to heat up faster and maintain consistent temperature during production.

Maximum Productivity . . .

- Single, front loading table on slides allows for ease of loading away from the heat source.
- Minimum physical effort for operation.
- High pressure, self-leveling pneumatic lift of bottom plate to meet the top heater plate.
- Dual push close to start for safety and automatic release at the end of the timer cycle count.

Key Features . . .

- Digital temperature controller with PID and auto tune
- Consistent heat throughout entire heater plate (1 heater zone and 2 heater zones)
- Premium micathermic heaters with high watt density providing minimal thermal lag
- 10 ton (20,000 lbs of force) / 20 ton (40,000 lbs of force)
- Adjustable pressure regulator with gauge

Upgrade Options include:

- Reciprocating Tray
- Bottom Heat

Specifications . . .

Platen Size	32" x 42"	42" x 66"
Platen Force	20,000 lbf	40,000 lbf
Electrical	11kw 44A 240V 1P	11kw 44A 240V 1P
Air Supply	100 psi 1 cfm	100 psi 1 cfm
Weight	1,000 lbs	2,500 lbs