



TTP-1 & TTP-2

The ThermTx® TTP presses are the first in a series of large format sublimation presses specifically designed for the non-textile as well as the textile sublimation market.

Using edge-to-edge heating element technology, the press handles a wide variety of materials and increases throughput with nearly full use of the entire work surface. Substrates include any sublimation-ready aluminum photographic sheets, MDF and glass plates, any flat plastic substrates as well as synthetic textiles.

The ThermTx® TTP presses are a pneumatic press with a 44" x 64" single or dual lower platen.

KEY FEATURES:

- 360° access to lower platen
- height-adjustable lower platens
- superior quality transfers on both non-textile and textile substrates
- simultaneous preparation of substrates while working independently on both platens (dual platen option)
- made of high-end materials and full-platen covering heating elements
- safety features
- high-efficiency heat insulation
- designed for 24/7 operation
- Coming Soon: optional templates for speed when "ganging" of non-textile substrates
- proprietary heating elements provide for transfers up to the very edges of the working platens
- 360° access to lower platen, allowing large printable products (such as awnings or large textile signs) to be safely tucked away while printing on parts of its surface
- simultaneous preparation of substrates while working independently on both platens (dual platen option)
- high-efficiency heat insulation for safety and reduced energy consumption
- made of high-end materials and full-platen covering heating elements, resulting in very equal heat distribution and perfect color-consistency on any substrate
- height-adjustable lower platens, allowing for wide variety of substrate thicknesses (up to 5")

Specifications

Base plate dimensions	64" x 44"
Dimensions - TTP-1 TTP-2	77.2" x 98.4" x 55.5" 77.2" x 148" x 55.5"
Working height	35.4" - 37.8"
Weight - TTP-1 TTP-2	1,630 lbs 1,890 lbs (Kgs?)
Heating power	13.5 kW
Electric connection	230 VAC (3P+G) 50/60Hz
Amperage	37 A
Pneumatic connection	116 psi Max. printing pressure at 116 psi 10 lbs/in ²
Printing time	0-9999 sec.
Temperature	Up to 410°F