% FIRITON



The 931 TRITON answers the demand for a more stable, solid work base along with the capability of pressing transfers in an oversized, large-area environment. Typical applications include heat transfer printing onto fabrics such as banners & garments, thicker materials such as carpets & mats, rigid goods like tile & ceramic, as well as wood, sheet metal, plastics, polyester coated synthetics and a vast range of other substrates. Typical processes used are sublimation printing, hot splits, foiling, embossing, laminating, hot-stamping, heat sealing and other applications requiring a massive size heat transfer press.

Features:

Digital Integrated Temperature & Time control
Available in 240V 3-Phase or 480V 3-Phase Power
Available in Single shuttle or Dual loading table format
Multi Air Bag Pressure design for Self Leveling of Pressure
Precision PLC Motor Controlled Automatic Indexing of Tables
Uniform Lift / Parallel Platen Action & Adjustable Applied Force
Productive Foot Pedal Operation & Emergency Release Safety Circuit
Electronic Photo Eye Safety Sensor Light Curtain Around Heat Platen
2" Thick Solid Mirror Surface Ground Aluminum Heater Platen
Oversized heat platens ranging up to 8ft x 12ft available on request



Geo Knight & Co Inc 52 Perkins St Brockton MA 02302 USA (800) 525-6766 (508) 588-0186 Fax (508) 587-5108

See a video demonstration and video walk-through of the 931 Triton at www.heatpress.com , or email us for more information at info@heatpress.com

Industrial Air Bag Pneumatics provide many times heavier pressing force than cylinders. They are also self-leveling and 100% maintenance free.

Photo Eye safety circuitry provides safety protection around the heat platen.

Redundant Micro Switches confirm location of loading tables before beginning pressing cycle.

High-Strength Roller Cams & smooth computer controlled indexing allow the loading tables to quietly & gently bring the work in and out of the pressing area.

High Wattage Fire Rod Heaters are embedded deep in the core of the extra thick 2" aluminum heat platen. The platen is gun-barrel drilled and heaters are placed in close proximity along the entire length of the heat platen for the most even heat distribution possible over the entire heat platen surface.



54" x 72"

54" x 60"







931 TRITON PRICING

931-MS5460 931-MS5472 931-MTS5460	931 TRITON 54 X 60 Manual Loading Single Station 931 TRITON 54 X 72 Manual Loading Single Station 931 TRITON 54 X 60 Manual Loading Twin Station	\$ 30,750.00 \$ 34,000.00 \$ 35,000.00
931-MTS5472	931 TRITON 54 X 72 Manual Loading Twin Station	\$ 38,500.00
931-AS5460	931 TRITON 54 X 60 Auto-Shuttle Single Station	\$ 33,500.00
931-AS5472	931 TRITON 54 X 72 Auto-Shuttle Single Station	\$ 36,750.00
931-AS5484	931 TRITON 54 X 84 Auto-Shuttle Single Station	\$ 39,000.00
931-AS54103	931 TRITON 54 X 103 Auto-Shuttle Single Station	\$ 46,750.00
931-ATS5460	931 TRITON 54 X 60 Auto-Shuttle Twin Station	\$ 37,750.00
931-ATS5472	931 TRITON 54 X 72 Auto-Shuttle Twin Station	\$ 41,250.00
931-ATS5484	931 TRITON 54 X 84 Auto-Shuttle Twin Station	\$ 43,750.00
931-ATS54103	931 TRITON 54 X 103 Auto-Shuttle Twin Station	\$ 51,750.00

CALL US