

MAXI•PRESS

Available configurations:

Single Loading Table (standard)
Twin Station Teflon Shuttle (optional)

Top Heated Platen (standard)
Top & Bottom Heat (optional)



Available platen sizes:

30'' x 40''

40'' x 64''

The MAXI•PRESS is a manual large format heat transfer press intended for the imprinting of a vast range of materials. The MAXI•PRESS provides an oversized platen & medium production oriented press with the option of a single loading table or twin teflon shuttle configuration. The gas shock lifters assist the manual opening & closing operations of the press. The Digital Knight control accurately regulates all aspects of the electrical functions of the press, freeing the operator for the main goal of material imprinting.

Ideal applications that the MAXI•PRESS has performed flawlessly include: large fabrics & piece goods, full-bleed printed sportswear, banners, floor mats, carpets, mouse pads, plastics, sheet metal and much more. The MAXI•PRESS strongly supports the sublimation transfer process, as well as digitally produced transfers, hot and cold peel plastisol transfers and large format laminating processes.



MAXI-PRESS

When you're in need of a large heat transfer press, and your application can't justify large format air operated pricing, the **MAXI-PRESS** by Geo. Knight & Co. is the perfect answer. This press is fluid and light in its manual operation due to its unusual gas shock spring loaded design. The electronic digital temperature control maintains even heat across the entire surface of the heater; the timer automatically starts when the press is clamped and automatically resets when the press is released, giving the operator 'hands free' manual operation. For a platen size beyond the norm, with pricing dramatically lower, the **MAXI-PRESS** is a key component in successful large area pressing.

MAXI-PRESS STANDARD FEATURES:

Electrical:

- Digital Micro-Processor based temperature control
- LCD Digital timer control
- Solid state heater relay control
- Multi Hi-Wattage fire rod heaters
- Thermocouple sensor
- Hands-free automatic timer activation
- Thermal runaway alarm circuit
- Easy access control panel
- 208/220/240 Volts: Size 30x40 - 1Ph/35A
- 208/220/240 Volts: Size 40x64 - 1Ph/80A or 3Ph/45A
- Internal control and main fusing

Pressure:

- Unique heavy duty dual linkage assembly
- Adjustable applied pressure
- Assisted lift assembly
- Even applied pressure
- Self leveling heater block assembly
- Solid lower press platen

Mechanical:

- Heavy steel frame structures
- Solid steel pressure bars
- Ultra thick heater block assembly
- Solid loading bed with extra thick silicone sponge
- Special teflon protective cover for heater
- Adjustable leveling feet

MAXI-PRESS PRICING

MAXI-PRESS 30" x 40"	7,650.00
Top & Bottom Heat	10,525.00
MAXI-PRESS 40" x 64"	13,025.00
Top & Bottom Heat	17,675.00
MAXI-PRESS Dual loading shuttle tray (30" x 40")	2,625.00
MAXI-PRESS Dual loading shuttle tray (40" x 64")	3,650.00



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