

# MAXI•PRESS



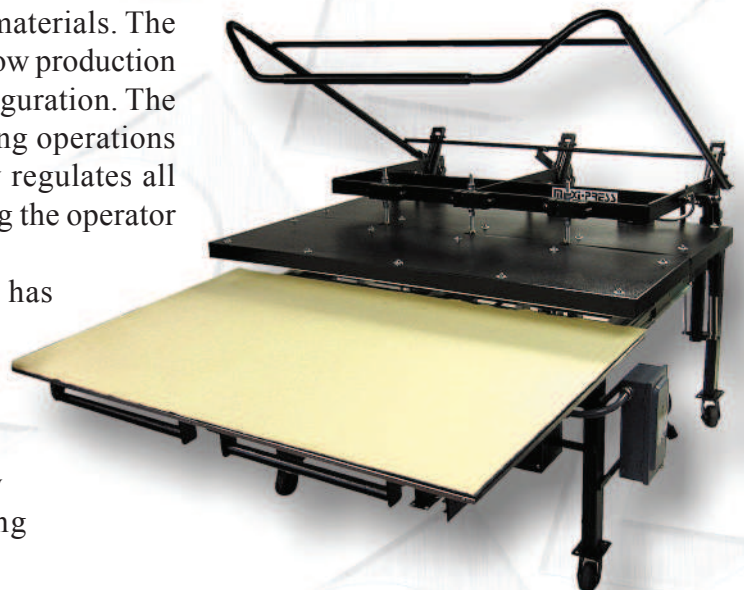
Available platen sizes:

**32" X 42"**

**44" 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 combines an oversized platen with a low production oriented framework with a single loading table 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 panels, banners, floor mats, carpets, mouse pads and more. The MAXI•PRESS strongly supports the sublimation transfer process, as well as digitally produced 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
- Internal control and main fusing
- 44x64: 208V-240V, 18000W, 1PH, 85A, 100A breaker recommended
- 32x42: 208V-240V, 9000W, 1PH, 43A, 50A breaker recommended

### 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 nomex padding
- Weight: 30x40 1150 lbs / 44x64 1870 lbs

## MAXI-PRESS PRICING

<b>MAXI-PRESS</b> 32" x 42" .....	8,950.00
<b>MAXI-PRESS</b> 44" x 64" .....	14,250.00



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