

# Pod Press, 4' x 8' Side-Loading



## Spec Sheet

**Quick Machinery Company**  
23905 Clinton Keith 114-243  
Wildomar, CA 92595  
Phone: (707) 272-6719  
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**Machine Type:**

**Laminating Pod Press**

**Model Number:**

N-P80-04-08-SL-2PL-44

**Description:**

QUICK Pod Press, 4' wide, 8' long, side-loading, with 2 sets of 48" x 48", independently-controlled platens.

Maximum 80 psi platen pressure at 120 psi supply air pressure. Adjustable vertical daylight opening of 2" to 44", via push-button controls, which operate an electrically-powered shaft-driven worm gear drive system. (24) 12.8" maximum diameter air pods have 5.3" stroke (machine-limited to 4.7" stroke). Material conveyance is via automatically-extending and -retracting (via pneumatic cylinders) roller tracks. Cycle timers provide visual and audible signals at the end of each cycle, if desired, and also automatically release platen air pressure at the end of each cycle, if desired.

**Dimensions:**

Shipping: 135"L x 57"W x 97"H

**Weight:**

Shipping: 8,800 lbs.

**Electrical Requirements:**

220V or 440V 3-ph; 7 amps @ 220V (One 2hp motor.)

**Air Requirements:**

8 cubic feet per cycle @ 90 psi ((5 hp = 16 cfm) x .5 min.)

**Price (U.S. Dollars):**

\$49,900.00 f.o.b. Los Angeles, CA

**Please Contact:**

Kevin Quick at Quick Machinery Company, 707-272-6719

# Pod Press



## Many Sizes and Configurations Available

QUICK Pod Presses are available in many sizes (4' x 8', 5' x 10', 5' x 12', etc.) and configurations (side-loading or end-loading), and with either single or multiple ("split") platens.

## Heavy Duty Construction

QUICK Pod Presses can produce a maximum 80 psi platen pressure at 120 psi supply air pressure, making them suitable for both lighter-duty (for example, high-pressure laminates to composite substrates) and heavier-duty (for example, wood veneering) applications.

## Easy Adjustment of Platens

Vertical daylight opening is adjustable from 2" to 44", with adjustment being made via simple (Up and Down) push-button controls. These controls operate an electrically-powered shaft-driven worm gear drive system, for precise and long-lasting platen calibration, quick and easy vertical platen adjustment, and long service life.

## Adjustable, Uniform Laminating Pressure

12.8" diameter air pods produce easily-adjustable, uniform laminating pressure.

## Automatic Roller Tracks

Material conveyance is via automatically-extending and -retracting (via pneumatic cylinders) roller tracks.

## Flexible Cycle Timers

Independent cycle timers (one for each set of platens) provide visual and audible signals at the end of each cycle, if desired, and also automatically releases platen air pressure at the end of each cycle, if desired.



Value Leader in Gluing Equipment

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