JACK TABLE[™]

The perfect platen press for small jobs.

Physical Data

Components: Gantry head and single table

Dimensions of table: Choice of 20', 24', 30' length x 6' wide

Platen size: 74" x 12" (66' 1/2" x 12" is working surface)

Platen material: 1" thick steel

Table-top material: 1" solid plastic on top of 3/4" plywood.

See Options for additional choices.

Throat opening: Adjustable up to 4-3/4"

Hydraulic system motor for pressing: 7-1/2 hp
Horizontal drive system motor: Hydraulic
Hydraulic reservoir: 7 gal.

Hydraulic fluid: ISO 32, 60-245 SUS (customer supplied)

Performance Data

Pressing capacity: 50-ton
Pressing - Max. recommended pressure: 2,600 psi
Horizontal drive - Max. recommended pressure: 500 psi

Lumber capacity: Any lumber up to 4-1/2" thick, and less than 12" wide

Max. truss height = 5' 6"

Max. truss length = length of table

Plate embedment: 100%

Direction of travel: Left and right

Operator control station: 2-position joystick and dual pushbuttons

Features

- · 2-handed optical touch buttons activate pressing motion for added safety and control
- · Laser scanners available to detect obstructions and trigger E-stops if necessary
- Auto raise/disable switch enables parking the platen in the down position to extend life of hydraulic components
- · Electrical cable on festooning under table
- Easy installation-from truck to trusses in a couple of hours
- · Indicator light shows when filter element should be replaced
- Platen blocking for 2x dimensional lumber

Continued on Back



JACK TABLETM

Electrical Data

Electrical specs: 208/230/460/575 VAC, 60 Hz 380/415 VAC, 50 Hz

3-phase 3-phase

FLA plus control amps: 22.2/20.1/10.0/8.1 amps 12.6/11.4 amps

Disconnect protection: 30/30/15/10 amps 15/15 amps

Uses overhead bus bar or festoon cable

Safety Data

E-stops: Pushbutton, laser scanners available

Safety compliance: UL (panels), OSHA, NFPA

Indicators of movement: Horn and beacon light

Labels: Bilingual or ISO

Options

• U-channels and jigging at 18" on center

• Heater for hydraulic fluid (recommended in cold environments)

• Platen blocking for 3x and 4x dimensional lumber

