

# AUTO 8/10

Platen press that excels at assembling hips, jacks, roof trusses, and floor trusses.



## PHYSICAL DATA

### Components

### Gantry head dimensions

### Platen dimensions

### Table dimensions

### Gantry head weight

### 40' table weight:

### 45' table weight

### Hydraulic reservoir

### Hydraulic fluid

### Platen material

### Motor

### Table working surface

Gantry head and tables  
**Auto 8**

12' 11" L x 7' 4" W X 5' 7" H

9' 10" L x 2' W x 1-1/4" H

40' L X 8' W X 2' 11" H  
(see options)

12,000 lbs

25,000 lbs

27,000 lbs

45 gallons

ISO 68

Steel

15 hp

Entire table top surface

### Auto 10

12' 11" L x 7' 4" W X 5' 7" H

11' 11" L x 2' W x 1-1/2" H

40' L X 10' W X 2' 11" H  
(see Options)

15,000 lbs

28,000 lbs

30,000 lbs

60 gallons

## PERFORMANCE DATA

### Direction of travel

### Pressing capacity

### Pressing cycle

### Pressing height

### Plate embedment

### Travel speed

### Controls

Left and right

50 tons using Boost cycle

1-1/2 seconds for a Normal cycle

1" to 5-3/4", adjustable

100%

Up to 280 feet per minute

4-position joystick and pushbuttons

## FEATURES

- Single joystick for simple operation.
- Boost pressing cycle for extra large plates or hardwood.
- Handles 2x4" and 4x2" with no adjustment.
- J-slots in table with J-slot jiggling (see Options).

## ELECTRICAL DATA

Electrical specs	208/230/460/575 VAC 60 Hz 3-phase
FLA plus control amps	45.4/42.4/21.1/18.9 amps
Disconnect protection	60/60/40/30 amps

## SAFETY DATA

E-stops	Pushbutton Area scanners or safety bars
Safety compliance	UL (panels), OSHA

## OPTIONS

- 45' table length and other lengths available (up to 40' only for tables with Wizard PDS®)
- Tekset™ jiggling
- Wizard® auto-jiggling with custom spacings
- Pneumatic floor jiggling
- Up to 8" adjustable throat opening for larger pressing height