

TTARP

AUTOMATIC VERTICAL BAND SAW

Capable • Affordable • Maintainable



Manufactured in the U.S.A.

A Heavy-Duty Production Saw for Cutting Low-to-Medium Density Materials

- Fully automatic or semi-automatic head and fence operation
- Stationary table with traveling head to save floor space
- Variable cutting speed
- Variable cutting length
- Cuts in one or two directions
- Moveable control console for easy operation
- Language-selectable keypad with inch or millimeter readout
- Standard available parts



Adjustable fence travels to align material for cutting to width

Due to our continuous improvement program, specifications and options are subject to change without notice.

TTARP

Ttarp Co.

Toll Free: 800-871-7596
www.Ttarp.com

Specifications

Cutting Height:

- 40" (101cm) standard
- 50" (127cm) optional

Cutting Length:

- 120" (304cm)

Cutting Width:

- 66" (167cm) fence to blade

Table Outside Blade:

- 49" (124cm) standard
- 67" (170cm) optional
- 24" (61cm) optional fold down leaf

Fence Height:

- 36" (91cm) standard

Table Height:

- 27" (68cm)

Overall Dimensions:

- 14'-8" L x 12'-2" W x 7'-2" H
(447cm x 370cm x 218cm)

Blade Wheels:

- 16" (40cm) cast aluminum

Blade Drive:

- 3 HP motor

Blades:

- Double edged
- Saw tooth (high density option)

Voltage:

- 208, 230, 460 VAC, 3-phase
- Other voltages available



Control panel on moveable console with digital readout

Features

- Automatic or manual operation
- Adjustable fence travel
- Cuts in one or two directions with separate speed controls for each direction
- Adjustable blade speed option
- Easy blade changes
- Friction blade sharpener
- For single-cut mode, the saw cuts and returns through the cut before the fence moves
- For double-cut mode, the saw cuts in both directions with the fence moving after each cut
- Variable-speed with PLC-controlled stepper motor for accurate material indexing (0.001" increments)
- Variable cutting length controlled by adjustable limit switches
- Moveable control console with language-selectable keypad and inch or millimeter readout
- Saw stops automatically if the blade accidentally breaks



Traveling head, rail and rollers



Blade sharpener

Ttarp designs and manufactures a complementary range of capable, affordable, and maintainable fabricating equipment. Contact us for more information.