

16.5" & 24" Automatic Double Column Bandsaws

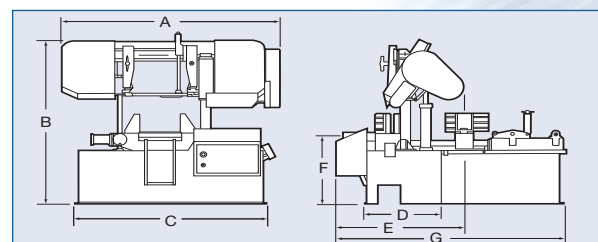
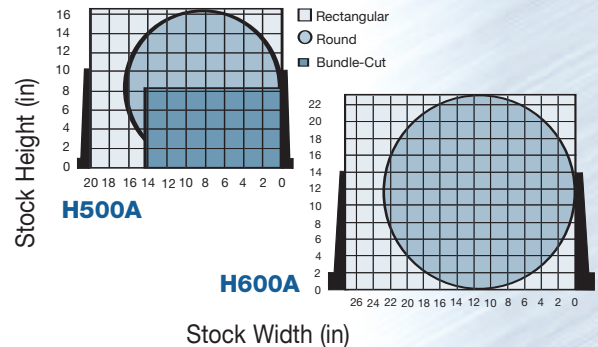


Shown with optional Roller Table

Features:

- ▶ Powerful drive motor
- ▶ Infinitely variable blade speed
- ▶ Low voltage protection
- ▶ Automatic cutting cycle synchronized with an automatic barfeed mechanism and stock clamping action
- ▶ Hydraulically controlled cutting feed maintains a constant cutting rate
- ▶ Power-driven brush continually flushed by cutting fluid
- ▶ Precise cut off length setting, with digital readout, is calibrated in .01" increments up to 20"
- ▶ Cutting Piece Counter, is used to preset the number of the pieces cut
- ▶ Multiple stroke preset counter for cutting lengths longer than 19.7", max 9 strokes
- ▶ Auto head quick approach and elevation control
- ▶ Bandsaw blade
- ▶ Solid carbide blade guides with rollers
- ▶ Coolant application through both guides
- ▶ Hydraulic band tension control
- ▶ Quick-Action hydraulic twin-vice, split vice allows cuts to within 2" of bar end
- ▶ Two (2) Year Limited Warranty

Cutting Capacities:



Model	H500A	H600A
Drive Motor*	7.5 hp, 230/460v 3 ph	10 hp, 230/460v 3 ph
Hydraulic Motor	1 hp	3 hp
Coolant Motor	1/8 hp	1/8 hp
Hydraulic oil capacity	18 gal.	17.6 gal.
Bandwheel Dia.	21.65"	28.3"
Blade Speeds V.S.	65-260 fpm	65-260 fpm
Blade Size	1.6" x .051" x 16'-8.75"	2.1" x .063" x 22'-3.72"
Coolant	Recirculating	Recirculating
Coolant Capacity	25 gal.	25 gal.
Cutting Capacity		
Round	16.5"	23.62"
Rectangular	20"W x 16.5"H	27.56"W x 23.62H
Bundle Cutting**	14.4"W x 8.2"H	-
Feed Length/Index	19.7"	19.7"
Max. Feed (9 times)	177.3"	177.3"
Width (A)	97.5"	134.9"
Height (B)	72"	75.4"
Base Width (C)	77.4"	120"
Base Depth (D)	35.24"	61.6"
Depth (E)	53.31"	67.17"
Bed Height (F)	28.8"	24.1"
Depth (G)***	90"	99.1"
Net Weight***	7,060 lbs.	12,153 lbs.
Shipping Weight***	8,050 lbs.	13,473 lbs.

*Other voltages optional **With optional Bundle Clamp

*** Depth with optional infeed roller table Specifications are subject to change without notice