

# 16" Automatic & Semi-Automatic Double Column Bandsaws



Shown with optional Roller Table

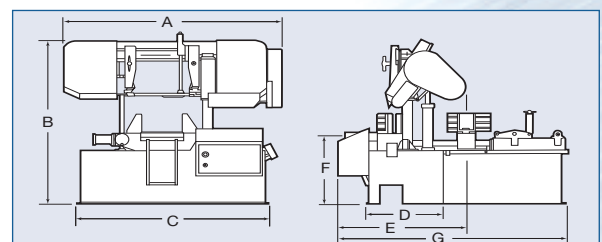
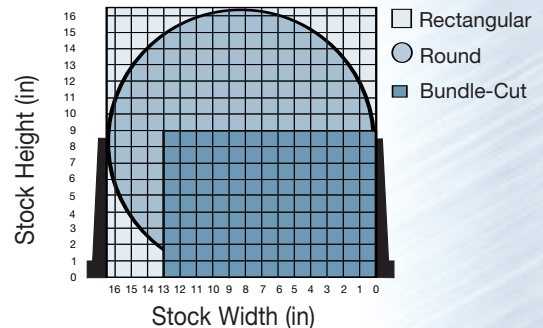
## H400A Features:

- ✔ Automatic cutting cycle synchronized with an automatic barfeed mechanism and stock clamping action
- ✔ 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

## H400A & H400SA Features:

- ✔ Infinitely variable blade speed
- ✔ Low voltage protection
- ✔ Hydraulically controlled cutting feed maintains a constant cutting rate
- ✔ Power-driven brush continually flushed by cutting fluid
- ✔ Automatic blade shut-off at end of cut
- ✔ Auto head quick approach and elevation control
- ✔ 1-1/4" wide blade
- ✔ Solid carbide blade guides with rollers
- ✔ Coolant application through both guides
- ✔ Hydraulic band tension control
- ✔ Quick-Action hydraulic twin-vise, split vice allows cuts to within 2" of bar end
- ✔ Two (2) Year Limited Warranty

## Cutting Capacities:



Model	H400A	H400SA
Drive Motor*	5 hp, 230/460v 3 ph	5 hp, 230/460v 3 ph
Hydraulic Motor	1 hp	1 hp
Coolant Motor	1/8 hp	1/8 hp
Hydraulic oil capacity	13.7 gal.	13.7 gal.
Bandwheel Dia.	16.5"	16.5"
Blade Speeds V.S.	65-260 fpm	65-260 fpm
Blade Size	1-1/4" x .042" x 15'	1-1/4" x .042" x 15'
Coolant	Recirculating	Recirculating
Coolant Capacity	20 gal	20 gal
Cutting Capacity		
Round	16.5"	16.5"
Rectangular	16.5"W x 16.5"H	16.5"W x 16.5"H
Bundle Cutting	12.6"W x 9"H	-
Feed Length/Index	19.7"	-
Max. Feed (9 times)	177.3"	-
Width (A)	89.3"	89.3"
Height (B)	71.3"	71.3"
Base Width (C)	75.4"	75.4"
Base Depth (D)	25.6"	25.6"
Depth (E)	46.65"	46.65"
Bed Height (F)	27.8"	27.8"
Depth (G)**	90.9"	-
Net Weight	5,390 lbs.	3,600 lbs.
Shipping Weight	6,270 lbs.	4,200 lbs.

\*Other voltages optional \*\*With optional Bundle Clamp

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