

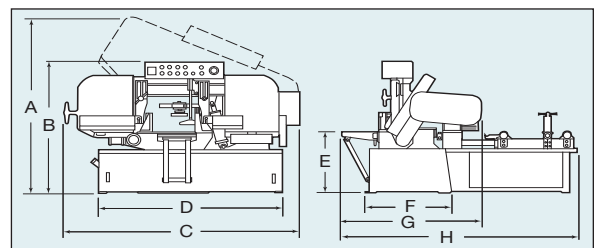
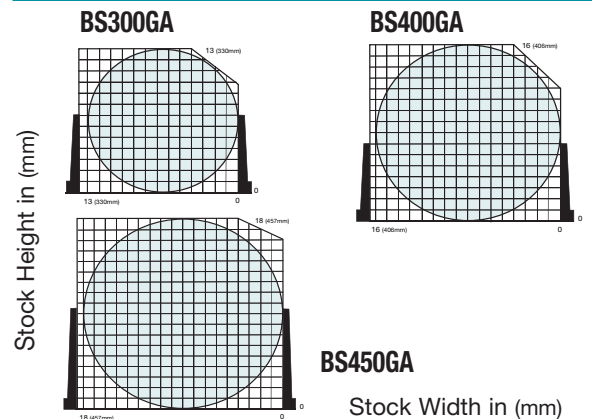
Clousing 13" (330mm) , 15" (380mm) & 18" (460mm) Automatic Bandsaw with Automatic NC Control

Features:

For GA-Series Models, input length and number of cuts data into the incorporated microcomputer with a easy-to-use keyboard, and the work-pieces will be automatically cut into the pre-set lengths and the required numbers...

- Variable speed drive
- LED blade speed display
- Precise cut off length setting
- Auto head-elevation and quick approach control
- Piece counter with auto shutoff
- Multiple stroke counter for long pieces, 9 -15.75" (230-400mm) strokes standard
- Amplify valve/auto adjust cut feed rate
- Power-driven blade cleaning brush and coolant cleaning flush hose
- Idle wheel motion detector provides auto shutoff for blade jams or breakage
- Carbide and roller blade guides
- Shuttle vise back-jaw feed method
- Split vise allows cutting to within 2" (50mm) of bar end, automatically
- Unique two-way vise jaw.
- Hydraulic blade tension control
- Light to show cutting area
- Floating, two way open, rear vice jaws
- Guarded blades and wheel covers
- Blade, tools and tool box and manual
- Two (2) year limited warranty

Cutting Capacities:



Specifications	BS300GA	BS400GA	BS450GA
Drive Motor*	5 Hp, (3.7kw) 230/460v	5 Hp, (3.7kw) 230/460v	7.5 Hp, (5kw) 230/460v
Hydraulic Motor	1 Hp (.7kw)	1 Hp (.7kw)	2 Hp (1.4kw)
Hydraulic oil capacity	9.3 gallons (35 liters)	11 gallons (42 liters)	14 gallons (53 liters)
Bandwheel Dia.	16.5" (420mm)	18.5" (470mm)	21.65" (550mm)
Blade Speeds	65-260 f/min (20-80 m/min) Variable Speed		
Blade	1.25" x .042" x 12'-6.5" (32 x 1 x 3823mm)	1.25" x .042" x 13'-6" (32 x 1 x 4115mm)	1.25" x .042" x 16' (32 x 1 x 4877mm)
Coolant	Recirculating	Recirculating	Recirculating
Coolant Capacity	15 gallons (57 liters)	20 gallons (76 liters)	25 gallons (95 liters)
Vise Opening	13.78" (350mm)	16.5" (420mm)	18.11" (460mm)
90° Cutting Capacity			
Round	13" (330mm)	16" (406mm)	18" (457mm)
Square	12" x 12" (305 x 305mm)	12.5" x 12.5" (318 x 318mm)	16" x 16" (406 x 406mm)
Rectangular	13" x 10" (330 x 254mm)	16" x 12.5" (406 x 318mm)	18" x 16" (457 x 406mm)
Bundle Cutting**	10" x 6.5" (254 x 165mm)	13" x 8" (330 x 203mm)	14" x 10" (355 x 254mm)
Feed Length/Index	15.75" (400mm)	15.75" (400mm)	19.68" (500mm)
Max. Feed (9 times)	141.75" (3600mm)	141.75" (3600mm)	177" (4500mm)
Height (head-up) (A)	75" (1905mm)	80" (2032mm)	90" (2286mm)
Height (head-down) (B)	51" (1295mm)	52" (1320mm)	65" (1651mm)
Width (C)	74" (1880mm)	82" (2083mm)	94" (2388mm)
Base Width (D)	55" (1400mm)	71" (1803mm)	78" (1981mm)
Bed Height (E)	23" (584mm)	23" (584mm)	27" (686mm)
Base Depth (F)	29" (737mm)	31" (787mm)	35" (889mm)
Depth (G)	44.17" (1122mm)	45.75" (1162mm)	52.76" (1340mm)
Depth (H)***	77" (1956mm)	89" (2260mm)	92" (2334mm)
Net Weight	2,655 lbs (1204kg)	3,376 lbs (1531kg)	6,500 lbs (12948kg)
Shipping Weight	3,205 lbs (1453kg)	4,081 lbs (1851kg)	7,380 lbs (3348kg)

*Other voltages optional. **With optional Bundle Clamp.

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