

Clausing 12" (305mm) Automatic Bandsaw

Designed for rugged production use, the Clausing KC12AX bandsaw offers high production output and heavy duty performance in both semi-automatic and fully automatic operation. A powerful drive motor provides the power, and the optional hydraulic bundling attachment makes multiple cuts easy. The hydraulic shuttle feed system offers up to nine indexes.

Features:

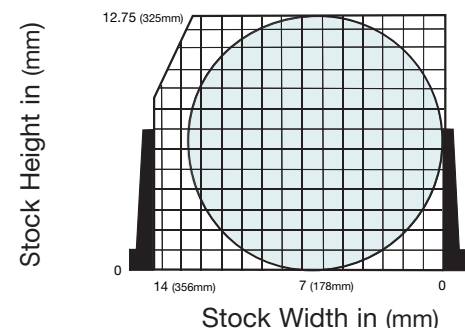
- Full or semi-automatic operation
- Infinitely variable blade speeds
- LED blade speed readout
- Vise clamps work piece both sides of blade
- Hydraulic down feed
- Automatic height setting feature
- Auto shutoff at end of material or after preset number of cuts
- Front-mounted digital length gauge
- Blade breakage/stoppage switch
- 110v. control circuit
- Overload protection
- Recirculating coolant system
- Shuttle vise
- (1) general purpose bi-metal blade
- Flushing hose for cleanup
- Operator's manual
- Two (2) year limited warranty

Accessories

- CM1201 Chip Conveyor
- CM1202 Hydraulic Bundle Clamps
- CM1601 Variable Vise Pressure System
- SA13 Heavy-duty Roller Table 5' x 13"
- SA12 Heavy-duty Roller Table 10' x 13"
- P10 Stock Stand Assembly 21" - 30"

Cutting Capacities:

Capacity at 90°



Specifications

Model	KC12AX
Motor	5 Hp (3.75 kw), 230/460v 3ph*
Hydraulic Pump Motor	1 Hp (.75 kw)
Hydraulic Oil Capacity	6.5 gallons (25 liters)
Band Wheel Dia.	16" (406mm)
Blade Speeds (Variable speed)	95-395 fpm (30-120 mpm)
Blade Size	1.25"x.042"x12'-6" (32x1x3810mm)
Coolant	Recirculating
Coolant Capacity	10 gallons (39 liters)
90° Cutting Capacity	
Round	12.75" (300 mm)
Rectangular	12.75" x 12.6" (300 x 320mm) 7.9" x 14.2" (200 x 360mm)
**Bundle Cutting Width	6.5" to 10" (165 to 254mm)
**Bundle Cutting Height	2" to 8" (51 to 203mm)
Feed Length/Index	15.75" (400mm)
Max.Feed (9 times)	141.75" (3600 mm)
Length	76.5" (1943 mm)
Width	76.5" (1943 mm)
Height (head-down)	57" (1449 mm)
Height (head-up)	73" (1854 mm)
Bed Height	26" (660 mm)
Net Weight	3,090 lbs (1388 kg)
Shipping Weight	3,400 lbs (1542 kg)

*Other voltages optional.

**When machine is equipped with optional hydraulic bundle cutting attachment.

Design and specifications are subject to change without notice.