AUTOMATIC BANDSAW



Shown with optional Hydraulic Chip Conveyor

Specifications

Model	KC10AX
Motor	3 Hp (2.2 kw), 230/460v 3ph*
Hydraulic Pump Motor	1 Hp (.75 kw)
Hydraulic Oil Capacity	10.5 gallons (40 liters)
Band Wheel Diameter	15.75" (400 mm)
Blade Speeds (Variable Speed)	66-328 fpm (20-100 m/min)
Blade Size	1.25" x .035" x 138" (34 x.9 x 3505mm)
Coolant	Recirculating
Coolant Capacity	16.8 gallons (64 liters)
90° Cutting Capacity Round Rectangular (H x W)	10" (250mm) 10" x 11" (250 x 280mm)
Feed Accuracy	±.004"008" (±0.1-0.2 mm)
Length of Remnant Manual	.59" (15 mm)
Length of Remnant Automatic	1.97" (50 mm)
Minimum Cut Thickness	.354" (9 mm)
**Bundle Cutting Width	6.10" to 7.87" (155 to 200mm)
**Bundle Cutting Height	1.97" to 4.72" (50 to 120mm)
Feed Length/Index	15.75" (400 mm)
Max. Feed (9 times)	141.75" (3600mm)
Length	74" (1890mm)
Width	73" (1850mm)
Height	62" (1580mm)
Bed Height	26" (660mm)
Net Weight	2660 lbs. (1206 kg)
Shipping Weight	2830 lbs. (1284 kg)

CLAUSING 10" (250MM) **AUTOMATIC BANDSAW**

Designed for rugged production use, the Clausing KC10AX 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

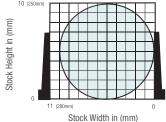
- Full or semi-automatic operation
- Inverter controlled infinitely variable blade speed •
- LED blade speed readout
- Vise clamps work piece both sides of blade •
- Hydraulic down feed
- Automatic height setting feature •
- Auto shutoff at end of material or after preset number of cuts
- Front-mounted 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

- CM1000 Chip Conveyor
- CM1001 Hydraulic Bundle Clamps
- VP1200 Variable Vise Pressure System
- SA20 Heavy-duty Roller Table 10' x 15"
- SA21 Heavy-duty Roller Table 5' x 15"
- P10 Stock Stand Assembly 21"-30"
- CSR1 SAWZIT 1 Gallon •
- CSR5 SAWZIT 5 Gallon

Cutting Capacities

Capacity at 90° 10 (25



*Other voltages optional. **When machine is equipped with optional hydraulic bundle cutting attachment. All specifications subject to change without notice or obligation.