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

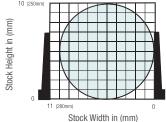
- Full or semi-automatic operation
- Inverter controlled infinitely variable blade speed •
- LED blade speed readout
- Vise clamps work piece both sides of blade •
- Hydraulic down feed
- Automatic height setting feature •
- Auto shutoff at end of material or after preset number of cuts
- Front-mounted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