

VELOX VX-20A

13" x 18" Capacity Automatic Band Saw



Features:

- **Human interface computer control**
Program cut lengths and jobs with simple touch screen operation
- **Frequency Inverter Blade Control**
Control Blade speed from control panel 89 – 256 fpm
- **Positive Feed Controls**
Both feed rate and cutting pressure controls for more precise cuts
- **Hydraulic Vises**
Full stroke hydraulic vises with variable clamping pressure
- **12" x 18" Capacity Bundle Clamps**
Hydraulic bundle clamps on both main and shuttle vises for automatic bundle and stacked cutting
- **Automatic Chip Conveyor**
Hydraulic drive chip removal auger
- **Miter Cutting Capabilities**
Single direction miter cutting up to 45 degrees

SPECIFICATIONS

90° Cutting Capacity	13" round – 13" x 18" rectangle
45° Cutting Capacity	11" round – 13" x 11" rectangle
Blade Size	13' 6" x 1"
Blade Speed	89 – 256 fpm
Blade Motor	5 hp
Hydraulic Motor	1/2 hp
Coolant Motor	1/8 hp
Blade Guides	Carbide guides side and top
Chip Brush	Power driven
Band Tension	Manual with hydraulic tension gage
Table Working Height	32"
Shuttle Feed Stroke	27"
Minimum Cut Off Length	1"
Shipping Size	90" x 86" x 68"
Net Weight / Gross Weight	2904 lbs / 3190 lbs