

COSEN BAND SAWS

V-1822



VERTICAL TILT-FRAME BAND SAW

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Features

- Carbide blade guides and guide bearings provide additional blade support
- Gearbox designed to accept high lateral pressure (no thermal distortion)
- Vises equipped with quick clamp and release for optimum work holding and operation efficiency
- Manual blade tension device with pressure gauge
- Rigid cast-iron guide arm and bed design
- Retractable coolant tray for easy access
- Wash down hose for easy cleaning
- Adjustable flood coolant system
- Easy one-person blade change
- Powered wire blade brush
- Built in table t-slots
- 5° Blade cant

OPTIONAL ACCESSORIES

- Cosen Mist Coolant (1 gal & 5 gal)
- Heavy-Duty Roller Table (5' & 10')
- Voltage Change to 460v, 3 Phase
- Micro Droplet Applicator
- Buck Boost Transformer
- Right Hand Vise

Capacity 90°	18" x 22"
Capacity 45° Left	18" x 15.15"
Capacity 60° Left	18" x 9.76"
Capacity 45° Right	18" x 14.84"
Capacity 60° Right	18" x 9.21"
Blade Speed	65 - 328 FPM
Blade Size (L x W x T)	15' 4.64" x 1.25" x .042"
Blade Motor	5 HP
Coolant Motor	1/8 HP
Coolant Tank Capacity	11.88 gal
Hydraulic Tank Capacity	2.24 gal
Work Bed Height	37.4"
Weight	2,480 lbs
Floorspace (L x W x H)	108.9" x 106.2" x 95"

*All measurements are at 0° blade cant