

C-650MNC

Fully Programmable Automatic Mitering Horizontal Pivot Band Saw



FEATURES

- Saw frame with .5-degree cant to the bed enhances blade performance
- · Gantry-type design
- Gearbox designed to accept high lateral pressure (no thermal distortion)
- Infinitely variable blade speeds
- Vibration Dampening roller guides eliminate blade stress
- Automatic hydraulic blade tensioning device
- Integral coolant system
- 5.7" Touch Screen
- Precision feed pressure & feed rate control valve for optimal cutting performance
- Split vise jaws for a burr-free cut
- Automatic multiple indexing up to 650" max length

COSEN SNC-SERIES BAND SAW

Smart NC-100 (SNC-100) technology provides most of the benefits of NC controlled saws at a mere fraction of the cost. SNC-100 controls are programmable up to 100 different jobs including quantiity and length of cut. The control automatically compensates for Kerf loss after data input and requires no manual calculation of number of times to index. Rugged, dependable, and advanced technology, are all words that describe every Cosen SNC-100 Series Sawing Machine.

Cosen C-800NC	
Round Capacity	31.5"
Square Capactiy	31.5"
Rectangular Capacity (H x W)	31.5"x33.5"
Blade Speed	49-264 FPM
Blade Size (L x W x T)	283"x2"x0.06"
Blade Motor	10 HP
Hydraulic Motor	3 HP
Coolant Motor	1/2 HP
Workbed Height	25.2"
Gross Weight	13200 lbs
Floor Space (L x W x H)	92"x153"x116"

*Design and specifications subject to change without notice.







