

C-510MNC

Programmable Automatic Mitering Horizontal Pivot Band Saw



Features:

- Miters up to 60°
- Precision dovetail guides movable saw arm
- Programmable up to 100 jobs of cut length and quantity
- Double retracting rear vise
- Save-a-Blade feature
- Automatic kerf compensation
- 5.7" HMI touch screen
- Carbide blade guides
- Computer controlled multiple indexing up to 999" max length

AUTOMATIC FEED FABRICATION BAND SAW

Cosen's C-510MNC is a high production fully programmable automatic miter-cutting bandsaw, which incorporates a massive base, sturdy saw frame, a 5HP drive motor, 1.25" wide blade and a user friendly control station. The SNC-100 technology is programmable up to 100 different jobs including quantity and length of cut with Automatic Multiple Indexing & Automatic Kerf Compensation. Cutting information such as blade speed, blade life and error message is clearly displayed for ease of use.

Cosen C-510MNC

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Angle	0°	+45°	+60°
Round Capacity	14"	14"	9"
Rectangular Capacity (H x W)	13" x 20"	13" x 13"	9" x 9"
Blade Speed	50 - 330 FPM		
Blade Size (L x W x T)	196.9" x 1.25" x .042"		
Blade Motor	5 HP		
Hydraulic Motor	1 HP		
Coolant Motor	1/8 HP		
Automatic Indexing Length	19.8" per shuttle, 999" max		
Workbed Height	30.8"		
Gross Weight	4704 lbs		
Floor Space	109" x 130" x 87"		

*Design and specifications subject to change without notice.