



CNC-530

Smart NC Programmable Automatic Horizontal Column Band Saw



FEATURES

- Sturdy and strong saw frame
- Oversized linear rails
- Large cast-iron wheels with reinforcement arms
- Dual vibration dampeners
- Extra wide guide arms
- High pressure coolant
- Ball-screw down feed
- Ball-screw material feeding
- Pre-programmed material list with suggested feed rates and blade speeds
- MechaLogix pre-installed
- V_Drive pre-installed
- Designed and built to optimize carbide blades
- Split vise for short remnant of .787"
- "Easy-lift" material lifting point

COSEN CUSTOM DESIGNED BAND SAW

Hard materials like titanium, and stainless steel are expensive to cut due to extensive time consumption, tool costs, and demand for an experienced operator. With Cosen's CNC-530, you are in full control by cutting the material faster, extending blade life, and eliminating guesswork or operator error. The CNC-530 allows you to manage blades, work orders from office, and cut with recommended rates and storing favorite parameters.

Cosen CNC-530

Round Capacity	20.9"
Square Capacity	20.9"
Rectangular Capacity (H x W)	20.9"x22"
Blade Speed	66-328 FPM
Blade Size (L x W x T)	302"x2.625"x0.06"
Blade Motor	15 HP
Hydraulic Motor	3 HP
Coolant Motor	1/4 HP
Feeding Stroke	23.6" (Multiple Indexing up to 1181")
Floor Space	154"x91"x101"

*Design and specifications subject to change without notice.

