



Detail Specification Sheet

BOSS "BS-5X10" CNC ROUTER



Current Bid:	\$2,500	Reserve Not Met
End Time:	Auction Closed (6/20/2024 3:05PM EST)	
Brand/Model:	BOSS "BS-5X10"	
Year MFG:	2015	
Machine Type:	CNC ROUTER	
Serial #:	11252014BSHSDWV	
Elect./Voltage:	220 V, 60 Cy, 3 Ph.	
Location:	MARLBORO, NJ	
Dimensions:	0" L x 0" W x 0" H	
Weight:	0 Lbs.	
Comment:		

Item # RL-230139 - Lot # 004

Description:



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The Great American CNC Router! BOSS CNC routers are Industrial Quality machines that are designed from the ground up to work in the toughest manufacturing facilities. These CNC routers are powerful machines with large AC Servo motors on X, Y and Z. The gantry is a true rack and pinion-engineered system that provides twice the power and torque of a single ball-screw type of construction.

On BOSS CNC routers, both sides of the gantry have proximity switches which keep the machine cutting square parts as opposed to single proximity which is commonly used with ball-screws. Ball-screws are great and extremely accurate for small distances and vertical applications such as "Z" or Spindle applications.

Specifications: 5' x 10' Machine Table size

- 10 HP HSD Spindle
- 8 Tool Change Positions
- (4) Vacuum Zones
- 1KW 3000 RPM Leadshine AC Servo Motors
- 10:1 Apex Planetary Gearboxes
- 3/4 Nook Ballscrew on Z Axis
- Rack & Pinion with 2 inch- Diameter Pinions on X and Y Axis
- *Gantry is driven on both sides with AC Servo Motors
- **CE Solid Phenolic Table
- ASTM 8500 3 x 3, 3/16" gauge heavy duty steel
- Lenovo Desktop computer w/CAD software suite

NOTE: The above specs are taken from literature and considered accurate. As always please take advantage of the inspection period to verify. Items in the background are NOT a part of this Lot.

Final Remove Date: 7/8/2024

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