

CASTALY INDUSTRIES CORP.

637 VINELAND AVE, LA PUENTE, CA 91746
TEL: 626-968-6330 FAX: 626-968-6333
Mail: info@castalymachine.com Web Site www.cncroutergroup.com



BR-9602CNC-1S 96" x 1-1/2" 1 Side CNC BORING MACHINE

General Information

Model	BR-9602CNC-1S CNC One Side BORING MACHINE
FOB Los Angeles CA. US	BR-9602CNC-1S \$18,900.00
	Tooling, rigging, freight & sales taxes are not included
Payment Terms	50% deposit , 50% balance before ship
Warranty	One year
Delivery time	XX days after Deposit

(Training, installation, tooling & rigging are option. Customer is responsible for local regulations and Utilities connecting)

If there are any questions please feel free to call us at 1-(626) 968-6330 or e-mail to us at info@castalymachine.com

(Price may vary, please check our website at http://www.cncroutergroup.com/ for the current price list)

Feel Free to contact use if you have any technical question or OEM/ODM project
We have solutions for all your needs



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Features:

- All "servo motor" driving system: All axis are driven by brush-less type, high torque AC servo motors.
- Touch Screen for easy input the drilling projects
- Automatic drilling cycle with pneumatic hold down cylinder for mass production
- DSP NC controller is setup to accept standard G-code programming formats along with on board conversational applications.
- The rigid steel frame construction has been stress relieved prior to finish machining to provide repeat-ability and accuracy.
- Linear guides and sliding blocks are prismatic pre-load with recirculation bearings to ensure maximum rapid traverse and precision.
- The X & Y axis are equipped with a precision rack & pinion driving system.
- The Z axis utilizes a ball screw assembly complete with the pre-load and ground screw for long life and optimum accuracy.

Specification

1	Control system	DSP Control system
2	Spindle	2 HP (1.5 KW) air cooling,, speed 6,000-18,000 rpm/min
3	Lathe frame	Heavy duty metal welding with quenching process
4	Table	Aluminum table
5	Driving system	AC servo drive & motor
6	X, Y Axis structure	Taiwan TBI or HIWIN Helical rack and pinion drive
7	Z Axis Structure	Taiwan TBI or HIWIN ball screw
8	X Y Z Axis Square rails	Taiwan HIWIN brand linear square rails
9	Inverter	2 KW Inverter
10	Electric parts	France Schneider
11	Limited switch	Japan Omron
12	Machine Cable	German Siemens OEM factory cable
13	Oil lubrication	Manual control with filter
14	Machine working size	BR-9602CNC-1S; X*96", Z*1-9/16"
15	Machine Size (L x W x H)	BR-9602CNC-1S ; 110" x 55" x 63"
16	Machine Max. travel speed	1,380 IPM
17	Machine Max. working speed	393 IPM
18	Machine power	3 PH,220 V,
19	Machine weight	BR-9602CNC-1S; 1,720 lbs
20	Support Dictate Format	*.plt,*.dst,*.dxf,*.bmp,*.dwg,*uoo
21	Control switch	German Moeller
22	CAD / CAM Drawing Software	Option

Machine Apply Industry

- Woodworking industries: Three-dimensional wave plate processing, cupboard doors, wooden doors, window processing video game cabinets and panels, computer table and Plate furniture auxiliary processing.
- The advertising industry: Advertising signs, logo production, acrylic cutting, forming system module, a variety of materials advertising the production of decorative products.



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