

HD-II TABLETOP

Techno
CNC
Systems



FIRST 
TECHNOLOGIES INC.
Putting Education ... FIRST

Toll Free: 800-787-9717
Phone: 262-753-6900
Fax: 262-753-6901

Email: info@firstechd.com
www.firstechd.com

HD-II TABLETOP



ABOUT OUR HD II TABLETOP SERIES

The HD-II Table top machine includes a 2HP HSD high frequency collet spindle, and a vacuum t-slot table

which allows for mechanical clamping/vacuum hold down. The gantry height is 7-1/2", which provides maximum flexibility to route sheet goods and larger taller parts. The machine drive motors are Nema 34 high powered brushless motors, thus providing the power to route any wood, plastic, foam, or non-ferrous metal. The controller is a stand-alone hand held controller. The buttons on the controller are all pre-programmed to perform certain machine instruction, thus making machine operations easy to learn and use.

IMPRESSIVE FEATURES

INCLUDES:

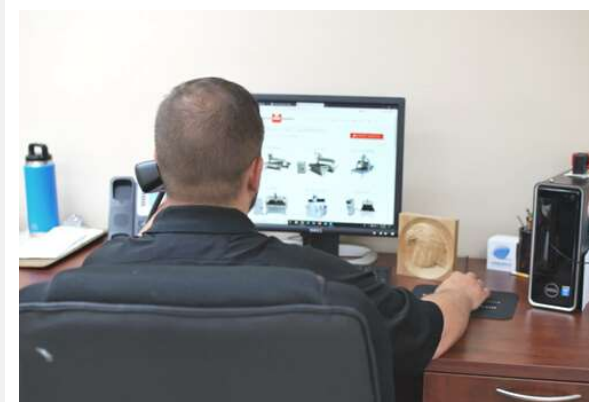
- ✓ 20" x 30" Process Area
- ✓ Precision ball screws on all three axes
- ✓ 2 HP HSD high frequency collet spindle
- ✓ Vacuum T-slot table for easy part fixturing
- ✓ Automatic tool calibration pad
- ✓ Precision linear rails and bearings

IMPRESSIVE FEATURES

CONSTRUCTION FEATURES

TECHNICAL SUPPORT

Technical support, application engineering assistance, and remote diagnostics is FREE for the life of the machine via telephone, email, and remote logins



VACUUM TABLE

Techno's vacuum t-slot table comes standard on our HD-II machine. This unique design features multi-port zone sections which allows users to move gasketing around to create concentrated vacuum zones, where desired. The heavy duty aluminum t-slots allow for mechanical fixturing, if vacuum is not required.



SPINDLE

The HD II Tabletop CNC router comes equipped with a 2 HP HSD high frequency collet spindle.





HANDHELD CONTROLLER

The hand-held controller is the heart of the operational system. This hand-held controller redefines the phrase "easy-to-use". Customers can be up and running the same day power is connected to the machine. Every controller has very easy-to-read, -understand, and -execute commands. The setup introduction manual provides information that will have users cutting parts in minutes



THE HIGH SPEED, EFFICIENT, AND ACCURATE MACHINING THAT YOUR BUSINESS NEEDS



Professional Equipment

Use our world class, industrial grade, easy to use equipment to meet and exceed your production needs



Free Technical Support

Call or email our live technical support team for quick technical support within minutes. Free for the life of your machine



Always Affordable

We are always looking out for our customers needs and budget. We will work with you to build the machine of your dreams at an affordable rate

OPTIONS



VORTEX AIR GUN



TOGGLE CLAMPS



AGGREGATE TOOL



ROUTER SPECIFIC TOOL KITS



WIN CNC CONTROLLER



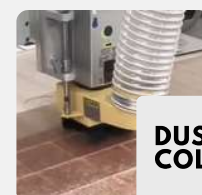
4TH AXIS ROTARY TABLE ASSEMBLY



CAM CLAMPS



COOLANT SYSTEM



DUST COLLECTION

