

# Techno **CNC** Systems

## HDS CNC Router

- ✓ 12 HP HSD automatic tool changer spindle
- ✓ 8-position tool rack
- ✓ 4-Zone vacuum t-slot table
- ✓ Pneumatic material placement stops
- ✓ Automatic tool calibration probe
- ✓ Osai industrial AC servo controller
- ✓ Hand-held pulse generator
- ✓ Open architecture works with all industry standard CAD/CAM software
- ✓ Maintenance free brushless AC servo motors and drives



→ **QUALITY**

→ **RELIABLE**

→ **AFFORDABLE**



## BT1212 Benchtop CNC Router

- ✓ Precision Ball Screws on all three axes
- ✓ 800 Watt (1 HP) Kress variable speed spindle 8,000-24,000 RPM
- ✓ Brushless micro stepper motor control system
- ✓ Aluminum t-slot table
- ✓ Compatible with G code and M code
- ✓ Heavy duty construction
- ✓ Easy to use hand held controller
- ✓ Includes: 1/8, 1/4 collets and wrenches



## HD CNC Router

- ✓ 4' x 4' and 4' x 8' Process areas
- ✓ Precision Ball Screws on all three axes
- ✓ 4 HP HSD high frequency collet spindle
- ✓ Brushless micro stepper motors and controls
- ✓ 4-Zone vacuum table
- ✓ Fully programmable speeds up to 18,000 RPM
- ✓ THK rails and bearings
- ✓ Easy to use hand-held controller!

## HD Mini CNC Router

- ✓ 2' x 3' Process area
- ✓ Precision Ball Screws on all three axes
- ✓ 2 HP HSD high frequency collet spindle
- ✓ Brushless micro stepper motors and controls
- ✓ Aluminum t-slot table for easy part fixturing
- ✓ Automatic tool calibration pad
- ✓ THK rails and bearings
- ✓ Easy to learn and operate



## Venture CNC Router

- ✓ 12 HP HSD automatic tool changer spindle with 8-position rotary carousel
- ✓ Maintenance free brushless AC servo motors and drives
- ✓ 4-Zone vacuum t-slot table
- ✓ Pneumatic material placement stops (Optional)
- ✓ Hand-held pulse generator
- ✓ PC with flat screen monitor, keyboard and mouse
- ✓ Open architecture works with all industry standard CAD/CAM software

[www.technocnc.com](http://www.technocnc.com)