Techno Inc. *CNC Router Systems*

CNC Routers

How-to Construct a Techno CNC Router System

STEP 1 — CHOOSE A ROUTER MODEL

- Premium Class
- LC Series
- LC Tabletop Series
- LC "X" Series
- Tabletop Router
- ICP Machine
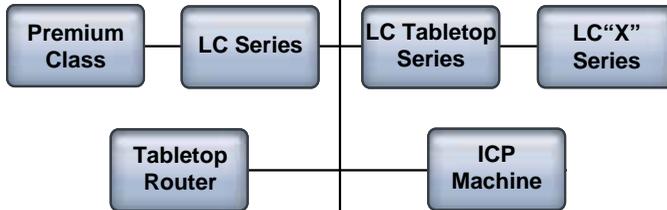
- Footprint
- Work Envelope
- Power and Production Volume
- Application(s)

STEP 2 — CHOOSE A SPINDLE

- Manual
- Automatic Tool Changer

- Horse Power
- rpm
- Electrical Requirements

STEP 3 — FIXTURING METHOD

- Vacuum
- Mechanical

- Work-Holding Devices
- Manual Clamps
- Does your application require a vacuum table for workpiece holddown?

STEP 4 — CHOOSE A SOFTWARE PACKAGE

- Market-based

- Woodworking
- Signage
- Prototyping
- Modelmaking
- Other

STEP 5 — CHOOSE YOUR CNC ACCESSORIES

- Coolant
- Tooling
- 4th Axis
- Clamps
- Computer
- 2D & 3D Digitizers
- 3D Laser Scanner
- Dust Collector
- Aggregates
- Techno Vision
- Oscillating/Tangential Knife
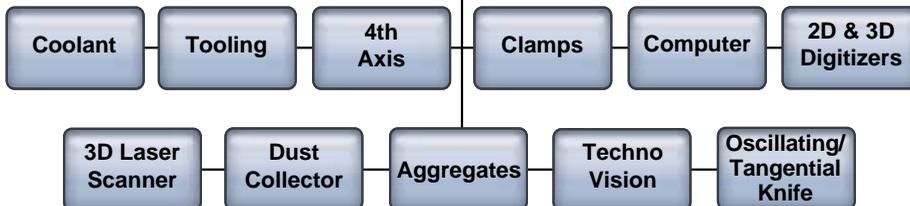
- Nesting parts
- 4th axis, rev. eng. router bits, etc.
- Are you cutting metal and require a coolant system?
- Do you need to turn or index your parts?
- Do you need to reverse-engineer parts?