





CNC Routers

Tabletop Systems





- Moving gantry provides stationary work surface
- Closed-loop servo control system
- Ball screws on all 3-axes
- Tool calibration touch pad
- Heavy-duty T-Slot table surface for easy part fixturing (vacuum table optional)
- Axis limit switches at all ends of travel
- Techno Windows-based G-Code Interface with free lifetime upgrades via the internet







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and vacuum table

MACHINE SPECIFICATIONS: TABLETOP SYSTEMS

Dimensions in inch

Machine Model	Travel		Table Size	Repeatability	Resolution	Maximum Speed	*Gantry	Z-Axis
	Y	Х	(W x D)	Repeatability	resolution	in/min	Clearance	Travel
015	11.4	13.7	74 x 197 x 60	.0004	.0001	250	4.9	3.1
027	21.3 31.1 40.9	19.7	82 x 149 x 60				7.5, 11.8 or 19.6	6.8, 10.8 or 19.6
040		29.5	82 x 173 x 60					
054		39.4	109 x 149 x 60					
067		33.5	109 x 173 x 60					
130		49.2	109 x 197 x 60					

^{*19.6&}quot; gantry clearance for foam applications only.

OPTIONS and ACCESSORIES

- Vacuum Table/Pumps
- 4th Axis Rotary Table
- Laser Scanner
- Software

- Router Spindles
- Coolant Systems
- Laser Pointer
- Dust Collector

- Fixturing Clamps
- 11" or 19" Gantry
 - Clearance
- Digitizing Probe





"We manufacture Point of Purchase displays. Many of the pieces we fabricated in the past utilized an expensive CNC milling machine. The Techno router has provided us a much more economical and quicker method of producing the parts. The quality of the machine and the cuts it produces speak for itself. All it does is run! The machine is simple and easy to use; we've had no problems at all with the machine."

Company: Alliance Display Contact: Mitch Nelson Location: Winston Salem, NC Market: Point of Purchase

Displays

Shop size: 8,000 sq.ft. Customer: Since 2000 Model: Gantry III 067 www.concepttocustomer.com