

ICP Model Router

Techno offers the ICP Router in 3 sizes with microstepper motor drives. This fully-enclosed tabletop machine features ball screws on all three axes. The mobile T-Slotted work surface is ideal for clamping down your workpiece.



FEATURES

- Ball screws on all 3-axes
- Moving T-Slot table platform
- 5/8HP, 8-24K rpm spindle
- Small, compact design
- Safety enclosure with interlock
- Techno Windows-based G-Code Interface with free lifetime upgrades via the internet
- 32 K internal memory (stepper)
- (2) 24V inputs and (2) 24V outputs
- Comes fully assembled and ready to use
- T-Slot work surface for easy part fixturing


MACHINE SPECIFICATIONS: ICP MODEL ROUTER

Dimensions in inch

Machine Model	Travel			Bridge Clearance	Size		
	X	Y	Z		W	D	H
2015	7.87	5.9	3.53	3.9	21.1	23.6	27.2
3020	11.8	7.87	3.53	4.5	24	25.6	28.2
4030	15.75	11.8	5.5	6.7	30.7	33.5	31.9

Machine Model	Weight lb	Repeatability	Positioning Accuracy	Spindle	Aluminum T-Slot Table Surface	Motor Drive Type
2015	210	.004	± .002	5/8HP, 8-24K rpm, 1/8 and 1/4 collets provided	15.75 x 9.8	Stepper
3020	225				19.6 x 9.8	Stepper
4030	265				23.6 x 14.7	Stepper



"We use the Techno DaVinci and ICP Model machines for our production of jewelry. The addition of the routers has given me more time to be creative as well as more competitive. The machines run all day every day with no downtime. We chose Techno because of their reputation for quality. The machines are reliable and require minimal maintenance."

Company: Hendricks Mfg.
Contact: Bob Hendricks
Location: Taylorsville, UT
Market: Jewelry Manufacturing
Shop size: 1,500 sq.ft.
Customer: Since 2000
Model: ICP
www.create-a-ring.net