RAZORGAGE RGxT





FEATURES

- Intuitive operation with fraction keys & hot keys
- Windows Home Operating System makes networking easy
- Create and save 1000's of cutlists
- Flip Stop is standard on all RGxTs
- 5 Year Belt Warranty
- Supports bar code operation
 - Available in 8′ & 12′ Stroke

RazorGage RGxT offers amazing software functionality without breaking the bank including a Work Order screen that lets you create and save thousands of cutlists. Windows operating system makes it easy to download cut lists over wifi or ethernet.

	Main Screen			Print Dimension				
O.000	On Target	7		8	9		-	SETUP SCREEN
Target Position:		4		5			+	WORK ORDER SCREEN
		1		2	3			PRESETS SCREEN
				0	← Intition		ENTER	AUTOUST SCREEN
Move to Low Limit		1/16 0.0625		1/8 0.125		3/16 0.1875		1/4 0.250
		5/16 0.3125		3/I 0.3			1/2 0.500	
UNLOAD		9/16 0.5625		5/8 0.625		11/16 0.6875		3/4 0.750
		13/16 0.8125		7/I 0.83		15/16 0.9375 CLEAR		CLEAR ALL

Large Touch Screen User Interface makes operator input fast, easy and intuitive. Fraction Keys minimize keystrokes.



		Setup	Screen				
System Parameters Stroke: \$6,000	User Para Speed:			7	8	9	RETURN
Scale: 6467.173	Accel:	20.000		4	5	6	Help
Home Offset: 0.000	Decel:	20.000		1	2	3	PC Software Manual
■ Metric	Run C.	irrent. 100%			0	← Beltgere	ENTER
Home Left Home Right	Unload	Dist 5.000				Calit	orate
Home The Positioner	Move to Upper Limit		Passwori	Printer Setup		Not Using Error Compensation	
Run Break-In	Move to Lower Limit	Software Options				Save C	hanges

No menus to memorize. Operation is obvious. Setup and calibration functions are just a keystroke away.





Create cutlists at the machine or download them over your Windows network. The Mini PC's storage allows you to save large cutlists.



Current Pos: 0.000			Page 1		iet Dimension	ON Target 🥚
						Main Screen
0	0	0	0	0	0	Page 1
						Page 2
0	0	0	0	0	0	Page 3
					0	Page 4
0	0	0	0	0		SET A PRESET
		0 0 0 0		Unload		
0	0		0	0	0	Move to Low Limit

Programmable Presets minimize keystrokes reducing human error.

AUTOLIST UPGRADE Optimize the Yield on Your Material!

The popular & powerful AUTOLIST Screen calculates optimal cutting solutions to maximize yield. Multiply the bill of materials quantities by a different factor each time you open. Cutlists can be mapped to accommodate up to 28 columns in any order and sort that list by multiple criteria. Just touch a line item and the RazorGage moves to position. Pressing the PART CUT button decrements quantity. Items are crossed off when the quantity reaches zero. Enter available clear length for an optimized solution.



RAZORGAGE RGXT Options / Accessories / Specifications

CHOP SAW TABLE

- · Height adjusts from 34.5" to 44.5"
- Works with all saw brands
- Durable powder coat finish
- Saw platform adjust to allow perfectly flat transition from table to saw



TABLE ATTACHMENT BRACKET



- Easy to adjust height and front-to-back table position for perfect transition to the work surface and fence
- Secures table to machine to eliminate movement
- Durable finish

TABLE OPTIONS

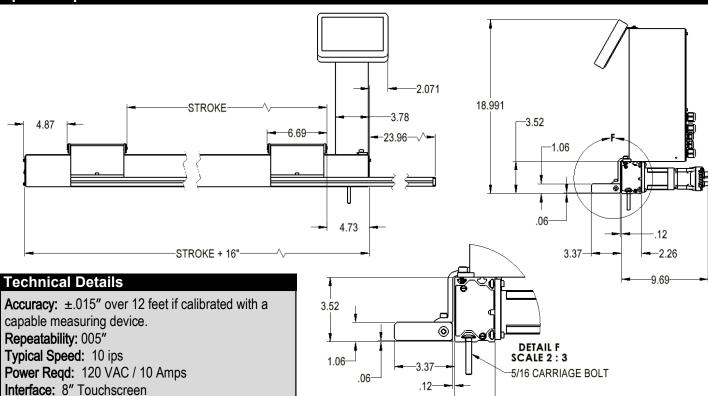


Table comes with one leg only

2.26

- Height adjusts from 34.5" to 44.5"
- 3 surface options;
 - ⇒ 1/4" Solid PVC Sheet
 - ⇒ PVC Rollers
 - ⇒ Steel Rollers
- Durable powder coat finish

Space Requirements for Standard RGxT



Networking: Wifi or Ethernet Operating System: Windows Home Length: Available in 8 & 12 Foot Stroke



RazorGage RG3

- Windows Pro PC with touch screen, networks easily and has tons of fea-
- Store 1000s of cutlists, optimize, sort cutlists into 1000s of groups according to multiple criteria, and much more.
- Uses the same linear bearings found on CNC machining centers.
- Near zero backlash planetary gearhead & drive pulley.
- 5 Year Belt Warranty.
- Available in any stroke up to 60'.



APS Automatic Optimizing Saw

- RazorGage RG3 precision combines with the advanced Cyclone 600 upcut saw to create a high accuracy automatic pusher optimizing system at a great price point.
- Use for precision cuts on aluminum, pack cutting bundles of 2 x 6 lumber, or anything in between.
- Paper label printing or print directly on material.
- Part length accuracy varies with application but +/-.005" is possible.



RazorOptimal Cyclone

- RazorGage RG3 precision combines with the advanced Cyclone 600 upcut saw to create a high accuracy automatic defecting/optimizing system at a great price point.
- Optimizes between crayon marked defects.
- Paper label printing or print directly on material.
- Part length accuracy varies with application but +/-.005" is possible.
- Optional RazArray sorting light grid.



RazorOptimal w/ Pocket Hole Boring

- The only crayon defecting optimizing saw that drills pocket holes and scribes face frame layout lines. Face frame parts come off the machine ready for assembly.
- Optimizes between crayon marked defects.
- Paper label printing or print directly on material.
- Part length accuracy varies with application but +/-.005" is possible.
- Optional RazArray sorting light grid.



RazorGage Caliper Measuring Table

- Measure long parts accurately on this reasonably priced, PC-based, single axis measuring table.
- Windows tablet PC for intuitive operation & network connectivity.
- Carriage features a double bearing block Hiwin linear bearing system.
- Non-contact linear encoder provides long life accuracy.
- Available in any stroke up to 20'.