

## LAGUVA

## "Cutting, Engraving, Etching. Whatever the material and shop size, a LAGUNA machine will save you time and money."

As specialists, we support our customers and partners around the country with products, solutions and services in the CNC machine industry. We are at home in your markets and know the technological challenges of tomorrow. We are therefore continuously developing innovative, sustainable, and useful solutions for your individual needs.



#### 5 | Standard iQ

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# CNC ROUTERS



## Standard iQ

Laguna's iQ bench top CNC router is ideal for prototyping and smaller production runs. It features a work envelope of 24" x 36" and includes an industrial-grade, liquid-cooled electrospindle. Despite its smaller footprint, it has the same accuracy and cut quality of much larger CNC machines and woodworking routers.

• Spindle: 3HP Industrial Single phase Continuous Duty Liquid-Cooled

• Spindle RPM: 6,000 - 24,000 RPM

Controller: Hand Held
Ball Screw: On All Axis
6" Gantry Clearance
Also Available in 24"x48"









3HP Spindle

Handheld Controller

Heavy-z Frame

#### **ACCESSORIES**

## Maglube Misting System



If you work with aluminum regularly, the Maglube Coolant system is the best way to extend tooling life, increase edge quality and performance.

#### Cold Gun Mister



This quiet Cold Gun produces cold air at 20°F from compressed air to extend tool life, stop burning, and reduce wheel loading.

#### 4TH Axis Turning



The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.

#### **RECOMMENDED**



C-Flux: 2HP Cyclone Dust Collector







5 Position ATC



**Dual Drive Motors** 

## iQ Pro

The Laguna iQ PRO WITH ATC has enhanced the best-selling iQ CNC with an advanced handheld control that allows for tool path previewing, 5 position automatic tool changer & vacuum table.

- 3HP Industrial single phase continuous duty Liquid-cooled spindle
- 5 Position automatic tool changer
- 6,000 RPM 24,000 RPM spindle
- Handheld controller
- Vacuum table
- 10" gantry

**RECOMMENDED** 

• Availible in 24"x 36" & 24"x48"

#### **ACCESSORIES**



#### Laser Attachment

This laser attachment turns your CNC machine into a powerful laser cutting, engraving, and etching machine for various materials.



#### Maglube Misting System

If you work with aluminum regularly, the Maglube Coolant system is the best way to extend tooling life, increase edge quality and performance.

## **4TH Axis Turning**The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.



C-FLUX: 2HP Cyclone Dust Collector



### **Swift**

The Swift CNC routers were made with craftsmen looking for a budget-friendly CNC router in mind. Efficient and affordable, the Swift CNC routers don't sacrifice quality for price. 4th axis rotary option available.

- 3HP Liquid cooled electro spindle
- 6,000 24,000 RPM Spindle
- Handheld Controller
- 7 1/2" Gantry Height
- T-Slot Table Complete
- Ball Screw on Z Axis
- Double helical rack drive on X & Y Axis
- Available in 4x4, 4x8 and 5x10









Handheld Controller



One-Piece Frame

#### **ACCESSORIES**

#### RECOMMENDED



#### Cold Gun Mister

This quiet Cold Gun produces cold air at 20°F from compressed air to extend tool life, stop burning, and reduce wheel loading.



#### 4TH Axis Turning

The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.



C-FLUX: 2HP Cyclone Dust Collector

## **Swift With** Vacuum Table

The Laguna Swift Vacuum CNC Router features a work envelope of 4' x 4', 4' x 8', 5' x 10'. It also includes an industrial-grade liquid cooled electrospindle. The Swift vacuum features a 4-zone (4' x 4' table) or 6-zone (4' x 8'/5' x 10') vacuum phenolic table to hold down your parts.

- 3HP Water Cooled Electrospindle (ER-20 Collet)
- 6,000 24,000 RPM Spindle
- Vacuum Table
- Hand Held Controller
- Gantry Height: 7.5 inches
- Ball Screw on Z Axis
- Double helical rack drive on X & Y axis









4th Axis Ready

Handheld Controller

One-Piece Frame

#### **ACCESSORIES RECOMMENDED**



#### Cold Gun Mister

This quiet Cold Gun produces cold air at 20°F from compressed air to extend tool life, stop burning, and reduce wheel loading.



#### 4TH Axis Turning

The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.



C-FLUX: 2HP Cyclone Dust Collector

### Swift MT

The Laguna MT has everything you need to handle your routing, cutting and, creasing operations. With the Laguna vision system, you can quickly find registration marks to identify parts and adjust the cutting path, giving you perfect cutouts in printed shapes.

- 3HP Liquid-Cooled Industrial Spindle
- One-Piece Welded All-Steel Frame
- 4 to 6-Zone Phenolic Vacuum Table
- Helical Rack and Pinion On X and Y Axis
- Ground Ball Screw On Z Axis
- 7in Gantry Clearance
- 4x4, 4x8, 5x10

#### **Optional Units**

- Laguna Vision System
- Tangential Knife
- Oscillating Knife
- Rotary Creasing Wheel





4th Axis Ready

One-Piece Frame



#### **ACCESSORIES**

**RECOMMENDED** 



#### **COLD GUN MISTER**

This quiet Cold Gun produces cold air at 20°F from compressed air to extend tool life, stop burning, and reduce wheel loading.



#### **4TH Axis Turning**

The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.



C-FLUX: 2HP Cyclone Dust Collector

## SmartShop® M

The Best Value CNC Router available on the market, The SmartShop® M offers the capabilities of a full-scale, high priced CNC Router without the price point.

- Air-cooled Italian-Made 5.5HP Hiteco Spindle
- 8 Position Automatic Tool Changing System
- 4 to 6 Zone Vacuum Table
- HiWin Linear Guide Rails
- Heavy-duty one-piece all-steel frame
- Allows expansion for 4th Axis Turner
- 4x4, 4x8, 5x10
- Custom Sizes Available









Vacuum Table

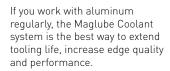
8 Position ATC

**Direct Drive Motors** 

#### **ACCESSORIES**

## Maglube Misting System





#### Cold Gun Mister



This quiet Cold Gun produces cold air at 20°F from compressed air to extend tool life, stop burning, and reduce wheel loading.



#### 4TH Axis Turning

The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.



**RECOMMENDED** 

X-FLUX:5 5HP Dust Collector

## SmartShop® 2

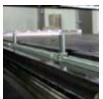
The Smartshop® 2 is the workhorse of businesses all around the world. Featuring three standard work table options, two spindle options and several customizations with accessories to be added. The SmartShop® 2 will increase your production exponentially.

#### **Available Controls:**

- B&R automation
- Syntec industrial control

#### Machine Specs:

- 12HP HSD Spindle
- Japanese made helical rack-and-pinion on X and Y axes
- German ball screw on Z axis
- Precision Linear HiWin Guide Rails
- Heavy-duty one-piece all-steel frame
- Available in 4x4, 4x8, 5x10
- All Steel gantry
- Allows expansion for 4th Axis Turner
- Custom Sizes Available



Pop-up Pins







**B&R** Automation



Syntec Controls



8 Position ATC

#### **ACCESSORIES**

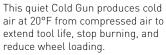
RECOMMENDED



#### Maglube Misting System

If you work with aluminum regularly, the Maglube Coolant system is the best way to extend tooling life, increase edge quality and performance.

#### COLD GUN MISTER





#### **4TH Axis Turning**

The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.





X-FLUX:5 5HP Dust Collector

## **SmartShop®** 4th Axis Turner

The SmartShop® 4th Axis Turner based on the best selling SmartShop® 2 platform offers accurate and reliable turning for all of your contoured wood parts. Whether it be architectural mill work, fluted columns, or rife stocks the SmartShop® 4th axis is a one stop solution.

- B&R Industrial controller with touch screen commands
- 5.5 or 12HP HSD Spindle
- Japanese made helical rack-and-pinion on X and Y axes
- German ball screw on Z axis
- Precision Linear HiWin Guide Rails
- Heavy-duty one-piece all-steel frame
- Available in 2x4, 2x6, 2x8









12HP HSD Spindle Hiteco 5.5 HP Spindle

**B&R** Automation

#### **ACCESSORIES**

#### **RECOMMENDED**



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#### **COLD GUN MISTER**

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X-FLUX:5 5HP Dust Collector

## SmartShop® 2 SUV

Based on the robust and reliable platform of the Smart Shop® 2, proven in thousands of applications over the past decade, the SmartShop® 2 SUV offers a host of new features and enhanced performance.

#### **Available Controls:**

- B&R automation
- Syntec industrial control

#### Machine Specs:

- B&R Servo drive motors
- 12HP HSD Spindle
- Japanese made helical rack-and-pinion on X and Y axes
- One Piece Tubular Steel Frame
- Cut speeds up to 1000 ipm
- 1,600in/min Rapid Travel
- Servo Drive System For X, Y, Z, and A
- Allows expansion for 4th Axis Turner
- Table Sizes, 4x4, 4x8, 5x10









8 Position ATC



12HP HSD Spindle



Syntec Controls



**B&R** Automation

RECOMMENDED

#### **ACCESSORIES**

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#### **COLD GUN MISTER**



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#### **4TH Axis Turning**



The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.



X-FLUX:5 5HP Dust Collector

## SmartShop® MT

The Laguna SmartShop ® MT is the most versatile router platform ever created. With an extended gantry and extra-large tool plate, the machine can be configured to meet multiple production needs in a single machine.

- 4x4, 4x8, 5x10
- Z Axis Lead Screw Drive System
- 6-Zone Phenolic Grid Table with Embedded T-Slots
- One Piece Tubular Steel Frame
- Centralized Lubrication System
- 12 HP HSD Air-Cooled Spindle
- 8 Position Tool Changer
- 10HP Vacuum Pump
- Centralized Lubrication
- WinCNC Controller
- Add up to three tool devices

#### **Optional Units**

- Laguna Vision System
- Tangential Knife
- Oscillating Knife
- Rotary Ceasing Unit



#### MATERIAL VERSATILITY









ALUMINUM







**ACRYLIC** 





CARDBOARD



CHLOROPLAST





**OPTIONAL FEATURES** 



#### Laguna Vision

Modular Optical Recognition System for multi-functional flatbed machines for industrial usage in exact-outline digital finishing processes.



#### Oscillating Tangential Saw

A powerful oscillation motor moves the blade quickly while an actuator rotates the blade in each direction, allowing precise cutting.



#### Tangential Knife System

Our knife system allows you to choose from many different blade types: Drag, Kiss Cut, Spear, and many more.

## SmartShop® Auto Loader

The All New Automatic Loading and Unloading machine complete with clean sweep technology is a game changer for those shops looking to produce the maximum number of orders with quick and reliable delivery times.

Primarily designed for the panel processing sector, the SmartShop AL also excels at machining plastic and non-ferrous metals.

- 12HP HSD Spindle
- HSD 5×5 L Shape Drill Block
- 8 Position Rotary Tool Changer
- 850w Yaskawa Servos









Welded Steel Frame

Vacuum Table

12HP HSD Spindle

#### **ACCESSORIES**

#### RECOMMENDED



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X-FLUX:5 5HP Dust Collector

## SmartShop® 3

Developed with the highest-quality components from Industry leaders Fanuc and HSD, the Smartshop® 3 was developed for those customers demanding the highest possible throughput and productivity. The heavyduty fixed table design saves valuable floor space while allowing for a high rate of material removal and sheet processing under continuous duty conditions. With the optional 16HP 4 bearing spindle, the Smartshop 3 can machine ferrous metals making it the most versatile CNC in the industry.

- FANUC Oi-MF Controls Systems
- 1,500 watt FANUC Servo package
- 12HP HSD Spindle
- HSK-63F tool holders
- 12 Pos. rotary auto-tool changing
- 4'x4', 4'x8',5'×10', 5'x12', Custom Sizes
- 12" Gantry clearance
- 12" Z-travel
- Cut speeds up to 1,600ipm
- Rapid travel up to 2,500ipm











Pop-up Pins

**FANUC Control** 

**FANUC Servos** 

RECOMMENDED

Vacuum Table

#### **ACCESSORIES**

#### Maglube Misting System

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This quiet Cold Gun produces cold air at 20°F from compressed air to extend tool life, stop burning, and reduce wheel loading.

#### 4TH Axis Turning

The 4th Axis attachment allows you to easily engrave or etch cylindrical objects.

## Cold Gun Mister



X-FLUX:5 5HP Dust Collector

## SmartShop® 5 Axis

The laguna SmartShop 5-axis machine delivers the flexibility of multiple cutting angles and compound machining with unmatched precision and cut quality. Starting with a robust 8600lb. all steel frame an HSD 2-axis articulating head and Fanuc's industry leading 31i-B5 control. The SmartShop 5-axis is in a class by itself at a price point that is very economical.









5-Axis Head

12 Position ATC

FANUC Control

#### **FEATURES**

- FEA-engineered,8600 lb. all welded steel frame and gantry
- Fixed table, moving gantry design allows for easy and unrestricted access to all sides of the machine
- Standard 12-position, automatic rotary tool changer
- FANUC 31i-B5 industrial control with FANUC 1,500-watt servo package
- universal vacuum table: pod ready
- Adjustable pop-up pins
- HSD 2-axis 9HP spindle

#### **SPECIFICATIONS**

- Factory-provided advanced technical and applications support, onsite machine installation and training
- Full 5-axis 3D capacity with Tool Center Point Programming
- Standard table sizes: 4'x8' 6'x20'
- Laguna universal vacuum table: pod-ready
- One-piece welded tubular steel frame (8600lbs.)
- 9HP HSD 2-axis articulating spindle
- HSK-63F tool holders
- Cutting speeds up to 1,000 IPM
- Rapid travel up to 2,500 IPM
- 6-zone vacuum table
- Z-axis clearance 20"-36"
- Laguna full 1-year warranty
- FANUC controller 2-year warranty

## SmartShop® J

The newest model in the SmartShop lineup, the J is able to precisely and consistently route several types of standard joints. From classic mortise and tenon joinery to lockset and hinge mortising, the J comes with a 4.5HP air-cooled spindle, Delta Servo Motors and Drivers, a central lubrication system, pneumatic positioning pop-up pins, and a DSP handheld control system.



#### **FEATURES**

- Strengthened Steel Structure
- 4.5HP Air Cooling Spindle
- 5HP Delta Inverter
- DSP Control System
- 750w Delta Servo Motor And Driver
- Bakelite Table
- Lubrication System
- Pneumatic Pop Up Pins
- UL Cable And Electric Components

#### **SPECIFICATIONS**

- 8ft Capacity
- 2-Zone Work Station
- 6in of Z-Axis Travel
- Max Tenon 1.5in
- 4.5HP Air Cooled Spindle
- DSP Handheld Controller
- Delta Servo Motors
- Pneumatic Hold Down
- 3-Axis Interpolation

## SmartShop® CF

The SmartShop® Composite Fabricator is specifically designed for cutting Aluminum Composite Panel (ACP) or Aluminum Composite Material (ACM). ACM is a widely used term describing flat panels that consist of a non-aluminum core bond between two aluminum sheets. Aluminum sheets can be coated with PVDF or polyester paint. ACPs are frequently used for external cladding of buildings (building facades), for insulation and for signage. Laguna has fabricated the perfect machine to conquer this material.



#### **SPECIFICATIONS**

- Available in 5' X 16' & 6' X 20' \*Custom sizes available
- Unique Pressure "Shoe" design for optimum depth accuracy- even if the panel is not completely flat
- Helical Rack and Pinon drives on X and Y axes. Ball screw on Z axes
- 1,2 and 3 spindle design. Also available with ATC spindle
- (3) 6HP Italian HSD spindles shown on machine below
- B&R Industrial Controller with Touch Screen Controls
- Planetary Gear Boxes on all 3 axes
- 6 Zone Vacuum Table
- (2) 10HP Vacuum Pumps

# LASER SERIES

## SmartShop® MX Laser

The Laguna SmartShop® Laser MX comes equipped with a RECI laser tube offering high output power with incredible resolution. Convenient WIFI controls, automatic focusing, precision linear guide rails, and more features come together to create a user-friendly CO2 laser cutter capable of incredible power and fine detail.

- Reci Laser Tube 100W
- Table Dimensions 36" x 24"
- Dimensions: 55"L x 53.5"W x 42"H
- Lift Table: Up to 7"
- Honeycomb Table Included
- Knife Table Included
- WiFi Enabled







WiFi Enabled



Control Panel

#### **ACCESSORIES**

### 3-JAW CHUCK ATTACHMENT



The Rotary Chuck attachment allows you to easily engrave or etch cylindrical shaped objects.



#### **ROTO BOSS**

The Rotary Roller attachment can quickly and easily adjust to size for a wide variety of products.



#### LIGHTBURN SOFTWARE

A powerful program that allows you to perform laser cutting engraving operations with support for drawing different shapes and text.



RECOMMENDED





## SmartShop® EX Laser

The Laguna SmartShop® Laser EX is a powerful CO2 laser cutter and engraver that comes packed with user-friendly features to make operation a breeze. The EX comes with a specialized linear guide rail system for increased accuracy and longevity, an automatic focusing head and more. With a 150W laser tube packed inside, this machine has no trouble with thick acrylic or other materials.

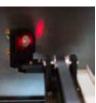
- Reci Laser Tube 150W
- Table Dimensions: 36" x 51"
- Lift Table: Up to 7"
- Honeycomb Table Included
- Knife Table Included
- WiFi Enabled







WiFi Enabled



Laser Alignment

#### **ACCESSORIES**



#### 3-JAW CHUCK ATTACHMENT

The Rotary Chuck attachment allows you to easily engrave or etch cylindrical shaped objects.



#### **ROTO BOSS**

The Rotary Roller attachment can quickly and easily adjust to size for a wide variety of products.



#### LIGHTBURN SOFTWARE

A powerful program that allows you to perform laser cutting engraving operations with support for drawing different shapes and text.



#### **RECOMMENDED**



PUREX: Fume Extractor/Air Cleaner

## SmartShop® EXC Laser

The Laguna SmartShop® Laser|EX-C is a powerful CO2 laser cutter and engraver that comes packed with user-friendly features to make operation a breeze. The EX-C comes with a specialized Camera System that is designed to read registration marks and triangulate where the prints are on the material. With a 150W laser tube packed inside, this machine has no trouble with thick acrylic or other materials.

- Optical Recognition System
- Reci Laser Tube 150W
- Chiller, Compressor & Exhaust Fan Included
- Laptop & Light Burn Software Included
- Honeycomb Table Included
- Knife Table Included
- 2-Day Installation Included









Auto Focus Head

WiFi Enabled

Laser Alignment

#### **ACCESSORIES**

**RECOMMENDED** 





#### 3-JAW CHUCK ATTACHMENT

The Rotary Chuck attachment allows you to easily engrave or etch cylindrical shaped objects.

#### **ROTO BOSS**

The Rotary Roller attachment can quickly and easily adjust to size for a wide variety of products.

#### LIGHTBURN SOFTWARE



A powerful program that allows you to perform laser cutting engraving operations with support for drawing different shapes and text.



PUREX: Fume Extractor/Air Cleaner

## SmartShop® LCB Laser

The Laguna SmartShop® LCB Laser is a powerful CO2 laser cutter and engraver that comes packed with user-friendly features to make operation a breeze. The LCB comes with a specialized linear guide rail system for increased accuracy and longevity. With a 150W laser tube packed inside, this machine has no trouble with thick acrylic or other materials.

- Reci Laser Tube 150W
- Wifi Enabled
- Precision Drive Motors
- HiWin Linear Guide Rails
- American Photonics Optics
- Japanese Electric Components







WiFi Enabled



Control Panel

#### ACCESSORIES RECOMMENDED



#### LIGHTBURN SOFTWARE

A powerful program that allows you to perform laser cutting engraving operations with support for drawing different shapes and text.



AGUNA I/ISER

PUREX: Fume Extractor/Air Cleaner

## FIBER MARKER

## Fiber Marker OM

Laguna Fiber laser marking machines are a new generation laser marking system made with the newest laser technology, designed for permanently marking and engraving metal as well as industrial polymers.

- 20,30 and 50W Options
- 110x110mm Lens
- Laser Wavelength: 1064nm
- Up to 10,000mm/s Marking Speed
- Resolution: 0.001mm
- Repositioning Precision: 0.003mm
- Air cooling system





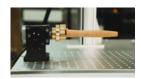


50w Fiber marking head

WiFi Enabled

#### **ACCESSORIES**

#### **RECOMMENDED**



#### **ROTARY WORKTABLE OPTIONAL**

The rotary axis allows you to mark around a contoured work surface.



PUREX: Fume Extractor/Air Cleaner

## Fiber Marker EM

Laguna Fiber laser marking machines are a new generation laser marking system made with the newest laser technology, designed for permanently marking and engraving metal as well as industrial polymers.

• Laser type: Raycus Q-Switch / JPT MOPA

Laser Wavelength: 1064nmMax speed: 10000nm/sResolution: 0.001mm

• Repositioning Precision: 0.003mm

• Air cooling system

• Average Power Output: 20W/30W/50W







50w Fiber marking head

WiFi Enabled

#### ACCESSORIES



#### **ROTARY WORKTABLE OPTIONAL**

The rotary axis allows you to mark around a contoured work surface.



PUREX: Fume Extractor/Air Cleaner

**RECOMMENDED** 





B|FLUX 1HP 1 PHASE | 110V



C|FLUX 1.5HP, 2HP, 3HP 1 PHASE | 110/220V



P|FLUX 1.5HP, 2HP, 3HP 1 PHASE | 115V | HEPA



X|FLUX: 5 5HP 1 PHASE | 220V



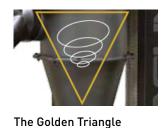
TIFLUX 5HP or 10HP 1 PHASE | 220V



X|FLUX 10HP 3 PHASE | 220V



Laguna Fan Design Nothing is more critical than the fan: Its design and quality are paramount to obtain maximum performance.



Cyclones are designed to put the maximum amount of dust directly into drum without ever passing through the fan.



Smart Sensor LED
Alu Control & Smart Sensors
(show when the drum is full
and when filter needs cleaning).
"Available only on PIFLUX



**Cyclone Remote**High frequency remote does not require line-of-sight.

# EDGE BANDERS

#### BANDIT 2/3

- End Trim
- Top & Bottom Trim
- Buffing
- Hot Melt Glue System
- 2mm Capacity



#### **BANDIT 4**

- Dual Motor End Trim
- Top & Bottom Trim
- Buffing & Scraping
- Quick Melt Glue System
- 3mm Capacity





#### **BANDIT 5**

- Pre-Mill
- Corner Rounding
- Dual Motor End Time
- Top & Bottom Trim
- Buffing & Scraping

#### Laguna Tools

Use our main website as a launching pad to learn all there is to know about the Laguna System.



www.lagunatools.com

#### Facebook

Connect with us to get the latest in product news and applications, or to see how others are using their tools.





facebook.com/lagunatools

#### Laguna CNC Financing

Financing affords you the option of getting new equipment now and paying for it in small manageable payments.



lagunatools.com/resources/cnc-financing

#### YouTube

A video channel dedicated to product and application content, helping you get the most out of your investment.



youtube.com/c/LagunaToolsOfficial

#### Laguna CNC Projects

From DIY projects to mass production for your business, a CNC opens the door to many project possibilities.



lagunatools.com/resources/cnc-projects

#### Instagram

Get inspiration, how-tos, and more from your fellow tradesmen in the Instagram community.





instagram.com/lagunatools

#### **Software Training**

Our objective is to ensure that Laguna customers have all of the tools necessary to bring their ideas to reality. We offer in-house and online software training sessions for VCarve, Aspire and RhinoCAM customers.

- Importing & Toolpathing 3D models in VCARVE/ASPIRE
- IQ Rotary Applications Job Setup
- 'Z' Zero Top of the material or bottom?
- Sketchup to Vectric V-Carve Pro cabinet tutorial













## **CNC Limited Warranty**

New CNC machines sold by Laguna Tools carry a one-year warranty effective from the date of shipping. Laguna Tools guarantees all new machine sold to be free of manufacturers' defective workmanship, parts, and materials. We will repair or replace without charge, any parts determined by Laguna Tools, Inc. to be a manufacturer's defect. We require that the defective item/part is determined to be damaged due to lack of maintenance, cleaning or misuse/abuse, the customer will be responsible for the cost to replace the item/part, plus all related shipping charges. This limited warranty does not apply to natural disasters, acts of terrorism, normal wear and tear, product failure due to lack of maintenance or cleaning, damage caused by accident, neglect, lack of or inadequate dust collection, misuse/abuse or damage caused where repair or alterations have been made or attempted by others.

Laguna Tools, Inc. is not responsible for additional tools or modifications sold or performed (other than from/by Laguna Tools, Inc.) on any Laguna Tools, Inc. machine. Warranty maybe voided upon the addition of such described tools and/or modifications, determined on a case-by-case basis. Software purchased through Laguna Tools, Inc., is not covered under this warranty and all technical support must be managed through the software provider. Normal user alignment, adjustment,

tuning and machine settings are not covered by this warranty. It is the responsibility of the user to understand basic machinery settings and procedures and to properly maintain the equipment in accordance with the standards provided by the manufacturer.

Parts under warranty are shipped at Laguna Tools, Inc.'s cost either by common carrier, FEDEX ground service or a similar method. Technical support to install replacement parts is primarily provided by phone, fax, e-mail, or Laguna Tools Customer Support Website. The labor required to install replacement parts is the responsibility of the user. Laguna Tools is not responsible for damage or loss caused by a freight company or other circumstances not in our control. All claims for loss or damaged goods must be notified to Laguna Tools within twenty-four hours of delivery.

Please contact our Customer Service Department for more information. Only NEW machines sold to the original owner are covered by this warranty. For warranty repair information, call 1-800-332-4094. Copyright 2013 Laguna Tools, Inc. \*\*Warning – no portion of these materials may be reproduced without written approval from Laguna Tools, Inc.

#### Join the Laguna Family

With millions machines sold and 40 years experience, you can trust us for all your automated machinery needs!

We let our Customers speak for themselves:

"Can't say enough about the SmartShop EX 150 Laser that we recently purchased. Lasers can be a little finicky. The machine is great, but the phone support we got from Braden today was far and away the best that I've ever had." – Joshua K.

"My husband Just received his CNC router and already the fun is beginning! He bought it to make parts for his science kit business but is also having fun making signs with our son."
-Melanie T.

"It is rare nowadays to work with a company that treats their customers as good as Laguna Tools does." Ryan H.



@ pastence

# Laguna sells a full line of Plasmas and Fiber Laser cutting machines.

www.LagunaTools.com



- Adjustable H20 Tables
- Down Draft Tables
- Hypothermal Power Supplies & Torches



## FIBER LASER CUTTERS

- Enclosed Units
- Open Units
- Shuttle Tables
- Tube Cutters
- IPG Power Supplies



