



# Model W-914-A CNC

Horizontal Twin-Post with  
CNC Shuttle Barfeed



## MACHINE SPECIFICATIONS

Capacity	Rectangular @90° 9" x 14", Round 9"
Weight Capacity	3,000 lbs
Blade Speed	70-380 SFPM
Blade Size	1" x .035" x 11'6"
Blade Guide	Roller Guides w/ Carbide Inserts
Vise	Air, 8½" High
Bandwheel Size	14½"
Blade Tension	Manual
Blade Drive	3 HP, Variable Speed
Sawing Force	30-120 lbs
Coolant Capacity	15 Gallons
Hydraulic Capacity	¾ Gallon
Hydraulic Drive	¾ HP Motor
Work Height	35"
Barfeed Projection	Hydraulic 0-25" CNC Controlled
Projection Accuracy	+/- .002"
Shuttle Indexes	Unlimited
Remnant End	8"
Tipoff Worktable	19½" W x 15½" Deep
Shipping Weight	2,400 lbs
Electrics	Wired to NFPA 79 Machine Tool Standards
Machine Dimensions	82" L x 92" W x 68" H

## STANDARD EQUIPMENT

Fully Automatic CNC Barfeed  
Digital Membrane Screen Controls  
99+ Job Selection  
Machine Diagnostics  
Automatic Kerf Compensation  
Part Length up to 500"  
Out-of-Stock Shutdown  
Variable Blade Speed  
Manual Blade Tension  
Built-In Coolant System  
Variable Vise Pressure  
Blade Break/Stall Switch  
Built-In Forklift Pockets  
NFPA 79 Electrics  
Electronic Door Interlocks  
Ergonomic Material Handling  
Energy Friendly Design  
CNC Programmable Controller w/ Digital  
Membrane Screen

\* Specifications subject to change without notice

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**MADE IN THE USA**



The W-914-A CNC utilizes a digital membrane touch screen to access all of the standard machine controls. The screen has been specially designed for use in a shop environment. To make it easier for the operator, the keys have a light to show which are active. The two-line display prompts the operator with easy-to-read  $\frac{3}{8}$ " high letters.

The CNC system allows an operator with a minimum amount of experience to efficiently use the machine tool. The control defaults to the single job automatic mode, which is the most often used of all the operational modes. Multiple job programs and full machine diagnostics can be accessed from this mode by scrolling through the menu.



**CNC Operator Interface Touch Screen**

The W.F. Wells CNC can teach itself the blade kerf when cutting parts longer than the 25" shuttle stroke. The operator enters the total length of the part and the control figures out the rest. The machine diagnostics are standard, and help insure maximum production.

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