



16645 Heimbach Road  
 Three Rivers, MI 49093  
 Phone 269-279-5123  
 Fax 269-279-6337  
 www.wfwells.com

J2008

**W.F. WELLS MODEL F-1620HA-CNC**

**Specifications**

Capacity .....	Rectangular at 90° 17" High x 20" Wide Round 17" Diameter		
Weight Capacity .....	5,000 lbs		
Blade Speed .....	60-500 SFPM		
Blade Size .....	1½" X .050" X 16' 8"		
Blade Guide .....	Roller Guides with Carbide Inserts		
Vise .....	Hydraulic, Full Stroke, 15" High		
Bandwheel Size .....	22"		
Blade Tension .....	Hydraulic	<b><u>Voltage</u></b>	<b><u>Order</u></b>
Blade Drive .....	10 HP, AC Vector Drive	208-60-3	0011654
Sawing Force .....	0-750 lbs	230-60-3	0011655
Coolant Capacity .....	15 Gallons	460-60-3	0011656
Hydraulic Capacity .....	20 Gallons	575-60-3	0011657
Hydraulic Drive .....	2 HP Motor		
Work Height .....	35"		
Barfeed Projection .....	0-25" CNC Controlled		
Shuttle Indexes .....	Unlimited		
Projection Accuracy .....	+/- .002"		
Remnant End .....	4"		
CNC Programmable Controller with Color Touch Screen			
500+ Job Selection			
Automatic Kerf Compensation			
Blade Break/Stall Switch			
Bed and Vise Wear Strips			
Shipping Weight .....	4,500 lbs		
Electrics .....	Wired to NFPA 79 Machine Tool Standards		
Machine Dimensions .....	102" Length x 102" Width x 88" Height		

**OPTIONAL FACTORY INSTALLED ACCESSORIES**

<b><u>Description</u></b>	<b><u>Order Number</u></b>
Hydraulic Holddown, Saw & Barfeed Vise	0011660
Hydraulic Auger Style Chip Conveyor	0056716
Discharge Worktable (20" Wide x 48" Long)	0011661
Work Light, Wired In	0011662
Extra Coolant Nozzle with Magnetic Base	0011681
Programmable Depth Stop	0056778
High Speed Drive & Guides (1¼" Blade) 400-3000 SFPM	0050271
Free Standing Roller Stock Conveyors, 6" Centers	
21" X 5' X 5,000 lbs Cap. Distributed Weight	0050252
21" X 10' X 10,000 lbs Cap. Distributed Weight	0050251

**Consult Factory for Additional Accessories**

