



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

2013



W.F. WELLS MODEL F-1620A-CNC

Specifications

Capacity.....Rectangular at 90° 16" High x 20" Wide, Round 16" Diameter
 Weight Capacity.....5,000 lbs
 Blade Speed.....60-500 SFPM
 Blade Size.....1¼" X .042" X 15'
 Blade Guide.....Roller Guides with Carbide Inserts
 Vise.....Hydraulic, Full Stroke, 15" High
 Bandwheel Size.....20"
 Blade Tension.....Hydraulic
 Blade Drive.....7½ HP, AC Vector Drive
 Sawing Force.....0-750 lbs
 Coolant Capacity.....15 Gallons
 Hydraulic Capacity.....20 Gallons
 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.....4,000 lbs
 Electrics.....Wired to NFPA 79 Machine Tool Standards
 Machine Dimensions.....104" Length x 101" Width x 88" Height

Voltage

208-60-3
 230-60-3
 460-60-3
 575-60-3

OPTIONAL FACTORY INSTALLED ACCESSORIES

Description

Hydraulic Holddown, Saw & Barfeed Vise
 Hydraulic Auger Style Chip Conveyor
 Discharge Worktable (20" Wide x 48" Long)
 Work Light, Wired In
 High Speed Drive & Guides (1" Blade) 400-3000 SFPM
 Free Standing Roller Stock Conveyors, 6" Centers:
 21" X 5' X 5,000 lbs Cap. Distributed Weight
 21" X 10' X 10,000 lbs Cap. Distributed Weight

Consult Factory For Additional Accessories

*Prices and specifications subject to change without notice

