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2013



W.F. WELLS MODEL F-16-1A-CNC

Specifications

Capacity.....Rectangular at 90° 16" High x 18" Wide, Round 16" Diameter
 Weight Capacity.....5,000 lbs
 Blade Speed.....60-425 SFPM
 Blade Size.....1¼" X .042" X 15'
 Blade Guide.....Roller Guides with Carbide Inserts
 Vise.....Air, 8½" High
 Bandwheel Size.....20"
 Blade Tension.....Manual with Indicator
 Blade Drive.....7½ HP Variable Speed, AC Vector
 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
 Shuttle Indexes.....Unlimited
 Projection Accuracy.....+/- .002"
 Remnant End.....12"
 CNC Programmable Controller with Color Touch Screen
 Machine Diagnostics & Programming Prompting
 99+ Job Selection
 Automatic Kerf Compensation
 Blade Break/Stall Switch
 Fork Lift Pockets in Base
 Tipoff Worktable.....19½" Wide x 15½" Deep
 Shipping Weight.....3,250 lbs
 Electrics.....Wired to NFPA 79 Machine Tool Standards
 Machine Dimensions.....93" Length x 90" Width x 86" Height

Voltage

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

OPTIONAL FACTORY INSTALLED ACCESSORIES

Description

Air Hold-down, Saw & Barfeed Vise
 Electronic Auger Style Chip Conveyor
 Discharge Worktable (20" Wide x 48" Long)
 Work Light, Wired In
 High Speed (1" Blade) 400-3000 SFPM
 Free Standing Roller Stock Conveyors, 6" Centers:
 18" X 5' X 2,500 lbs Cap Distributed Weight
 18" X 10' X 5,000 lbs Cap. Distributed Weight
 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

