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2013

W.F. WELLS MODEL F-16-1**Specifications**

Capacity	Rectangular at 90° 16" High x 20" Wide, Round at 90° 16" Diameter	
	Rectangular at 45° 16" High X 9" Wide, Round at 45° 9" Diameter	
Weight Capacity	5,000 lbs	
Blade Speed	60-425 SFPM	
Blade Size	1¼" X .042" X 15'	
Sawing Feed	Variable, Hydraulic	
Blade Guide	Rollers and Carbide Side Blocks	
Blade Tension	Manual with Indicator	
Bandwheel Size	20"	<u>Voltage</u>
Vise	Manual, 8-1/2"	208-60-3
Blade Drive	7½ HP, 3ph, AC Vector Drive	230-60-3
Sawing Force	30-120 lbs	460-60-3
Coolant Capacity	15 Gallons	575-60-3 (5 HP)
Hydraulic Capacity	¾ Gallon	
Hydraulic Drive	⅓ HP Motor	
Work Height	26"	
Shipping Weight	2,100 lbs	
Electrics	Wired to NFPA 79 Machine Tool Standards	
Machine Dimensions	97" Length x 49" Width x 83" Height	

OPTIONAL FACTORY INSTALLED ACCESSORIES**Description**

Automatic Length Stop Assembly
 Discharge Worktable, 20" W x 48" L with Stock Stop
 Work Light, Wired In
 Air Vise, Manual
 Air Holddown
 Air Vise/Holddown Combined
 Blade Break/Stall Switch
 Chip Conveyor, Electric Auger Style
 21" x 10' Powered Conveyor, Electric
 High Speed Drive & Guides (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

For Automatics see F-16-1A CNC

Consult Factory For Additional Accessories

*Prices and specifications subject to change without notice

MADE IN USA
