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2013

W.F. WELLS MODEL F-1630-1

Specifications

Capacity	Rectangular at 90° 16" High x 30" Wide, Round at 90° 16" Diameter	
	Rectangular at 45° 16" High X 13" Wide, Round at 45° 13" Diameter	
Weight Capacity	5,000 lbs	
Blade Speed	60-500 SFPM	
Blade Size	1¼" X .042" X 16'8"	
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	1/3 HP Motor	
Work Height	26"	
Shipping Weight	2,500 lbs	
Electrics	Wired to NFPA 79 Machine Tool Standards	
Machine Dimensions	118" Length x 52" Width x 88" Height	

OPTIONAL FACTORY INSTALLED ACCESSORIES

Description

- Automatic Length Stop Assembly
- Discharge Worktable, 20" W x 48" L with Stock Stop
- Discharge Worktable, 30" W x 48" L with Stock Stop
- Work Light, Wired In
- Air Vise Manual
- Air Holddown
- Blade Break/Stall Switch
- Chip Conveyor, Electric, Auger Style
- High Speed AC Drive (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
- 31" x 5' x 5,000 lbs Cap Distributed Weight
- 31" x 10' x 10,000 lbs Cap Distributed Weight
- 21" x 10' Powered Conveyor, Electric
- 31" Powered Conveyor

Consult Factory for Pricing

Consult Factory For Additional Accessories

*Prices and specifications subject to change without notice

