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2013

**W.F. WELLS MODEL F-1630-2**

**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 .....	Hydraulic	
Bandwheel Size .....	20"	
Vise .....	Hydraulic, Full Stroke, 8-1/2"	<b><u>Voltage</u></b>
Blade Drive .....	7½ HP, AC Vector Drive	208-60-3
Sawing Force .....	0-750 lbs	230-60-3
Coolant Capacity .....	15 Gallons	460-60-3
Hydraulic Capacity .....	20 Gallons	575-60-3 (5 HP)
Hydraulic Drive .....	2 HP Motor	
Work Height .....	35"	
Shipping Weight .....	2,700 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  
 Blade Break/Stall Switch  
 Hydraulic Chip Conveyor, Auger Style  
 Hydraulic Holddown, Saw Vise  
 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  
 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, Hydraulic  
 31" Powered Conveyor

Consult Factory for Pricing

**Consult Factory for Additional Accessories**

\*Prices and specifications subject to change without notice



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