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4700 Lang Ave, Suite D, Mcclellan, CA 95652

**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"	<b><u>Voltage</u></b>
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 .....	2,500 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

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**Consult Factory For Additional Accessories**

\*Prices and specifications subject to change without notice

