

## Model W-9-1 Horizontal Twin-Post Bandsaw





The W-9-1 is the flagship model of the **W. F. Wells, Inc.** product line and is the premier double column machine on the market. The double column design is universally recognized as the optimum method of sawing. The W-9-1 is equally adept in the tool room or in a production environment.

## **MACHINE SPECIFICATIONS**

Capacity @ 90° Rectangular 9" H x 17" W, Round 9"

Weight Capacity 2,000 lbs.
Blade Speed Range 70-380 SFPM

Blade Width 1" Blade Length 11'- 6"

Blade Guides Carbide with Roller Backup
Blade Tension Manual with Handwheel

Bandwheel Size 14 ½ " Diameter

Vise Manual
Sawing Force 30-120 lbs.
Saw Frame to Raise 16" in 18 Seconds
Cycle Time to Lower 16" in 12 Seconds

Blade Drive Motor 3 HP, 3 PH or 2 HP, 1 PH, AC Vector Drive

Work Height 26"

Coolant Capacity 10 Gallons Shipping Weight 1000 lbs.

Machine Dimensions 81" L x 43" W x 63" H

\*Specifications Subject to Change Without Notice

## STANDARD EQUIPMENT

1" Bimetal, High Production Blade Carbide Guides with Backup Rollers

Manually Controlled Vise

Manually Controlled Blade Tension

45° Swiveling Vise

Semi-Automatic Operation Built-in Coolant System

Console Controlled Blade Speed Blade Powered Cleaning Brush

**TEFC Motors** 

Low Voltage and Overload Protection

Hydraulic Oil Fused Disconnect

Electrical to NFPA-79 Standards Automatic End-of-Cut Shut Down Quick and Easy Blade Speed Change Blade Speed and Work Selector Chart Feed Pressure Monitor/Regulator

All Safety Guards

Operator Manual and Parts List

## W.F. Wells, Inc.

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