





Technical Specifications

Rectangular **Capacity**

0-30" W x 0-25" H

Square Capacity

0-25" (Square)

Round Capacity

0-25" (Diameter)

Bar-feed

0-48" (Stroke Servo Twin Ball-

Screw - Multiple Index)

Motor

15 HP

Hydraulic Motor 5 HP

Operation Type

Automatic

Power Source

Hydraulic

Weight

N/A

Blade Type

Bandsaw

Blade Size

26' 9" L x 2" H x .063"

Cantilever

Bandsaw Blade

Speed

N/A

Bundle Cut?

Yes

Product Description

Dual Column Band Saws

> Wide Flange/Bundle Saws

>> WF160 Series

The WF160A Smart Saw includes a touch screen control mounted in a swing away console. The multi-index 48" twin ball-screw servo-driven barfeed and bi-directional vises are standard. The 9.2? fixed blade cant is designed to cut structural shapes and bundles. Many options include additional clamps and 120" bar-feed.

Standard Features

Smart Saw® Control Console w/9" Touch Screen

Industrial IOT Ready - MTConnect Output

Arm Cant - 9.2° Permanent

24" Roller Discharge Table

Vise - Full Stroking Bi-Directional Main & Feed

Adjustable Clamping Force

Vise - 3rd Bi-Directional on Feed

Carbide Blade Guides

Lead In/Lead Out Roller Guides

Guide Arm - Powered

Passive "Cut Watcher®" System

Variable Blade Speed w/ Readout on Touch Screen

Adjustable Feed Rate

Adjustable Cutting Pressure

Powered Blade Tension

Chip/Swarf Removal System - Chip Conveyor

Coolant System - Flood w/ Wash-Down Hose

Blade Brush

Two-Hand Operation Controls

Automatic Blade Idle

Broken Blade Function

Out-of-Stock Function

Blade Change Interlock

Safety Guards

220V/3PH or 440V/3PH Electrical Motor

Requirement - This is Not a Dual Voltage Machine

Optional Features

0-120" Stroke Servo Twin Ball-Screw Bar-Feed w/

3rd Vise

Bar-Feed Filler Plates

Top Clamp - Full Capacity Main & Feed Vise

Heavy-Duty Servo Feed

2-5/8" Blade Option - HD Gear Box

Top Clamp - Full Capacity Main Vise

Top Clamp - Full Capacity Outboard Vise

Vise - Bi-Directional Outboard

Laser Light System

Cold Weather Package

Roll-Around Control Console

10' Discharge Table Extension

5' Idle Roller Stock Table

10' Powered Roller Stock Table

Servo Controlled Traverse (SCT) - Includes Active

"Cut Watcher®"

Remote Diagnostics Spray Mist Lubrication

Pedestal Mounted Control Console

Hydraulic Tank Heater

5' Discharge Table Extension

10' Idle Roller Stock Table

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