



Product Description

Dual Column Band Saws

> Non-Miter Dual Column Saws

>> DC30 Series

The DC30A band saw operates using a touch screen control mounted in a swing-away console. A 48" servo twin ball-screw bar-feed is standard and a 120" version is optional. A full-stroking main vise positions automatically with the powered guide arm. The Cut Watcher® System and 3rd Vise on Feed are standard.

Standard Features

Smart Saw® Control Console w/ 9" Touch Screen
 Industrial IOT Ready - MTConnect Output
 24" Solid Discharge Table
 Vise - Full Stroking Main & Feed
 Adjustable Clamping Force
 Carbide Blade Guides
 Lead In/Lead Out Roller Guides
 Guide Arm Moves in Conjunction w/ Main Vise
 Variable Blade Speed w/ Readout on Touch Screen
 Passive "Cut Watcher®" System
 Adjustable Feed Rate
 Adjustable Cutting Pressure
 Powered Blade Tension
 Blade Brush
 Coolant System - Flood w/ Wash-Down Hose
 Two-Hand Operation Controls
 Broken Blade Function
 Out-of-Stock Function
 Automatic Blade Idle
 Blade Change Interlock
 Safety Guards
 220V/3PH or 440V/3PH Electrical Motor
 Requirement - This is Not a Dual Voltage Machine

Technical Specifications

Rectangular Capacity	0-30" W x 0-30" H
Square Capacity	0-30" (Square)
Round Capacity	0-30" (Diameter)
Bar-feed	0-48" (Stroke Servo Twin Ball-Screw - Multiple Index)
Motor	20 HP
Hydraulic Motor	10 HP
Operation Type	Automatic
Power Source	Hydraulic
Weight	N/A
Blade Type	Bandsaw
Blade Size	23' 0" L x 2" H x .063"
Cantilever	
Bandsaw Blade Speed	N/A
Bundle Cut?	No

Optional Features

0-120" Stroke Servo Twin Ball-Screw Bar-Feed w/ 3rd Vise

Bar-Feed Filler Plates

Heavy-Duty Servo Feed
 Top Clamp - Full Capacity Main Vise (Increases Remnant Length by 2")

Top Clamp - Full Capacity Feed Vise (Increases
Remnant Length by 3")
Vise - Outboard Powered on Discharge
Servo Controlled Traverse (SCT) - Includes Active
"Cut Watcher®"
Chip/Swarf Removal System - Chip Auger
Pedestal Mounted Control Console
Cold Weather Package
10' Idle Roller Stock Table

Top Clamp - Full Capacity Outboard Vise
Roller Discharge Table (in Lieu of Solid)
Remote Diagnostics
Laser Light System
Roll-Around Control Console
5' Idle Roller Stock Table
10' Powered Roller Stock Table

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