



Product Description

Dual Column Band Saws

> Non-Miter Dual Column Saws

>> DC22 Series

The DC22A 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 chip auger are standard.

Standard Features

- Smart Saw[®] Control Console w/ 9" Touch Screen
- Industrial IOT Ready - MTConnect Output
- 24" Solid Discharge Table
- Full-Stroking Split Main Vise
- 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
- Chip/Swarf Removal System - Chip Auger
- 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	0-22" W x 0-22" H
Square Capacity	0-22" (Square)
Round Capacity	0-22" (Diameter)
Bar-feed	0-48" (Stroke Servo Twin Ball-Screw - Multiple Index)
Motor	10 HP
Hydraulic Motor	10 HP
Operation Type	Automatic
Power Source	Hydraulic
Weight	N/A
Blade Type	Bandsaw
Blade Size	21' 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 - 3rd on Feed

Roller Discharge Table (in Lieu of Solid)

Remote Diagnostics

Pedestal Mounted Control Console

Cold Weather Package

5' Idle Roller Stock Table

10' Powered Roller Stock Table

Top Clamp - Full Capacity Outboard Vise

Vise - Outboard Powered on Discharge
Servo Controlled Traverse (SCT) - Includes Active
"Cut Watcher®"

Laser Light System

Roll-Around Control Console

Hydraulic Tank Heater

10' Idle Roller Stock Table

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