



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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