



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

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

Vise - Full Stroking Main 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

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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