



Product Description

Dual Column Band Saws

> Non-Miter Dual Column Saws

>> DC40+ Series

The DC5353 is operated using a touch screen control in a pedestal mounted console and can be operated in manual or semi-automatic modes. Full stroking variable-pressure vise and powered guide arm are standard along with other features. Active Cut Watcher[®] is standard and options are available.

Standard Features

Pedestal Mounted Control Console w/ 9" Touch Screen
 Industrial IOT Ready - MTConnect Output
 Servo Controlled Traverse (SCT)
 8' Powered Base
 Vise - Full Stroking Main
 Adjustable Clamping Force
 Carbide Blade Guides
 Active "Cut Watcher[®]" System
 Guide Arm - Powered
 Variable Blade Speed w/ Readout on Touch Screen
 Powered Blade Tension
 Shadow Light System
 Coolant System - Flood w/ Wash-Down Hose
 Blade Brush
 Two-Hand Operation Controls
 Broken Blade 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	0-53" W x 0-53" H
Square Capacity	0-53" (Square)
Round Capacity	0-53" (Diameter)
Bar-feed	N/A
Motor	30 HP
Hydraulic Motor	5 HP
Operation Type	Semi-Automatic
Power Source	Hydraulic
Weight	N/A
Blade Type	Bandsaw
Blade Size	40' 0" L x 2.625" H x .063"
Cantilever	
Bandsaw Blade Speed	N/A
Bundle Cut?	No

Optional Features

Chip/Swarf Removal System - Chip Conveyor
 Remote Diagnostics
 Hydraulic Tank Heater

3-1/8" Blade Option
 Cold Weather Package

