



## 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<sup>®</sup> 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<sup>®</sup>" 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

<b>Rectangular Capacity</b>	0-53" W x 0-53" H
<b>Square Capacity</b>	0-53" (Square)
<b>Round Capacity</b>	0-53" (Diameter)
<b>Bar-feed</b>	N/A
<b>Motor</b>	30 HP
<b>Hydraulic Motor</b>	5 HP
<b>Operation Type</b>	Semi-Automatic
<b>Power Source</b>	Hydraulic
<b>Weight</b>	N/A
<b>Blade Type</b>	Bandsaw
<b>Blade Size</b>	40' 0" L x 2.625" H x .063"
<b>Cantilever</b>	
<b>Bandsaw Blade Speed</b>	N/A
<b>Bundle Cut?</b>	No

## Optional Features

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

3-1/8" Blade Option  
 Cold Weather Package

