

True Swivel Head
Miter to 60°
13" Capacity

MODEL **1316S**
Miter Head Bandsaw



Standard Infeed
Conveyor Not Shown



Manufactured in the United States of America

Wellsaw[®]

Built better to work stronger and last longer

1316S

Model 1316S Miter Head Bandsaw



Standard Features

Saw Head Swivels on Precision Ball Bearings
Miter to 60° – No Need to Swivel the Stock
Large Protractor for Accurate Angle Selection
5' x 18" Infeed Roller Conveyor
Spring-Loaded Carbide Guides with Rollers
Combination Reduction Gearbox and Ring & Pinion Blade Drive
Baldor® Motor
3hp Motor 3 Phase TEFC
2hp Single Phase ODP
Infinitely Variable Blade Speeds
Variable Hydraulic Downfeed Control
Work Light with Transformer
Rite-Tension® Blade Tensioning Device
Wet Cutting System with Full Surround Pan
Powered Blade Brush
110 Volts at Controls
Magnetic Starter with Overload and Undervoltage Protection
Precision Ground Bed and Vise Jaws
Quick Acting Vise
Adjustable Stock Stop/Back Gauge
Auto Shut-Off at End of Cut
OSHA Blade Guarding
Tiger-Tooth® Bi-Metal Blade
Coolant for Initial Start-Up

Specifications

Capacity	Round Rectangular
@ 0° (90°)	13" 13"H x 16"W
@ 45°	11-1/2" 13"H x 11-1/2"W
@ 60°	8" 8-1/2"H x 8"W
Blade Size	1" x .035" x 12'6" (150")
Blade Speeds	Infinitely Variable 70-375 SFPM
Blade Guides	Carbide Guides with Rollers
Blade Tension	Manual Rite-Tension®
Electrical Options	115-208-230/60/1 208-230-460/60/3
Coolant System	Tank Capacity 8 Gallons Submersible Pump 115V/.6 Amp/3 GPM
Vise Control	Quick Acting/Manual Screw
Feed Rate Control	Variable Hydraulic
Band Wheels	15" Diameter Cast Iron
Stock Stop Projection	25"
Bed Height	35"
Floor Area	90"W x 76"L
Shipping Weight	1600 Lbs.

Available Factory Installed Options

PLC Controlled Semi-Automatic Operation
Blade Break/Stall Switch
Flush Hose with 8.5 GPM Pump
Powered Frame Raise and/or Powered Vise
Laser Line Pointer
Casters (Set of 4, 2 Locking)
NFPA Electrics (with Disconnect)
Stock Stand, 18"
5' Non-Powered Roller Conveyor
10' Non-Powered Conveyors

Please Contact Our Factory for Additional Options

Wellsaw®