

# Model 1316S

## Miter Head Bandsaw

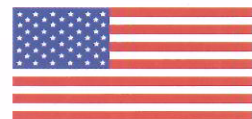
True Swivel Head    Mitters to 60 Degrees  
13" x 16" Capacity



**WELLSAWS work harder and last longer  
because they are built better.**

# Wellsaw®

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Kalamazoo MI 49004  
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[www.wellsaw.com](http://www.wellsaw.com)



# Model 1316S Miter Head Bandsaw

Manufactured in the United States of America

## 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 ft. x 18 in. Infeed Roller Conveyor  
Spring Loaded Carbide Guides with Rollers  
Combination Reduction Gearbox and  
Ring & Pinion Blade Drive  
Baldor® Motor  
    3 HP Motor 3 Phase TEFC  
    2 HP Single Phase ODP  
Infinitely Variable Blade Speeds  
Variable Hydraulic Downfeed Control  
Work Light w/ Transformer  
Rite-Tension® Blade Tensioning Device  
Wet Cutting System w/ Full Surround pan  
Powered Blade Brush  
110 Volts at Controls  
Magnetic Starter w/ 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

## Factory Installed Options Available

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

Please Contact Our Factory For Additional Options  
*Specifications Subject to Change Without Notice*

## 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.	

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