H&O DIE SUPPLY, INC.

Extra Capacity for Oversized Light Duty Applications 1" Blade, 13" x 18" at 45°, 13" x 14.5" at 60°





Manufactured in the United States of America

Built better to work stronger and last longer

www.hodie.com

7200 Interstate 20 • Kennedale, TX 76060

H&O DIE SUPPLY, INC.



sales@hodie.com • 800-222-5441



Specifications

Capacity @ 0° (90°) @45° @60°	Round Rectangular 13" 13"H x 18"W 13" 13"H x 18"W 13" 13"H x 18.5"W
Blade Size	1" x .035" x 15'6" (186")
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	1,700 Lbs.

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	

Other Models in the 1316S Family

1316S-SA PLC Controlled Semi-Automatic Operation

Available Factory Installed Options

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 Factory for Additional Options	



Wellsaw® | 2829 N. Burdick Street | Kalamazoo, MI 49004 | Phone: 269-345-1132 | Fax: 269-345-0095 | Web: www.wellsaw.com

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13165 Standard Version 1318 Non-Swivel Head Version

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