



## Model F-1630-2 Horizontal Band Cut-Off Machine



**MADE IN THE USA**

The F-1630-2 series features automatic preset hydraulic blade tension, a hydraulic vise with variable clamping pressure and increased sawing pressure for severe applications. These features ensure easier and more productive operator control.

### MACHINE SPECIFICATIONS

Capacity @ 90°	Rectangular 16" H x 30" W, Round 16"
Capacity @ 45°	Rectangular 16" H x 13" W, Round 13"
Weight Capacity	5,000 lbs
Blade Speed	60-500 SFPM
Blade Size	1¼" x .042" x 16'8"
Blade Tension	Hydraulic
Bandwheel Size	20"
Vise	Hydraulic, Full Stroke
Sawing Force	0-750 lbs
Blade Drive	7½ HP, AC Vector Drive
Hydraulic Drive	2 HP Motor
Work Height	26"
Coolant Capacity	15 Gallons
Hydraulic Capacity	20 Gallons
Shipping Weight	2,500 lbs
Machine Dimensions	52" L x 118" W x 86" H

**\*Specifications Subject to Change Without Notice**

### STANDARD EQUIPMENT

1¼" Bimetal Blade  
Carbide Guides with Backup Rollers  
Hydraulic Vise with Variable Pressure  
Hydraulic Blade Tension  
Semi-Automatic Operation  
45° Swiveling Vise  
Blade Powered Rotary Cleaning Brush  
TEFC Motors  
Fused Disconnect with Lockout  
NFPA-79 Electrics  
Automatic End-of-Cut Shut Off  
Quick and Easy Blade Speed Change  
Blade Speed and Work Selector Chart  
Feed Pressure Monitor/Regulator  
All Safety Guards  
Operator Manual and Parts List  
Factory Trained Start-Up

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