

Towering Over the Competition! V-25

# The King of Vertical BandSaws

The ALL NEW  
**V-25**  
25" w x 30" h  
**Capacity**  
60°-60°  
**Mitering**



**HYD-MECH**

The  
**Rock Solid**  
Solution.

A NEW Rock Solid Solution for Today's  
Metalworking Environment

## V-25

### STANDARD FEATURES:

- 25" w x 30" h Capacity
- 60° Two Way Miter Capacity
- 6° Canted Head
- Heavy duty 32" Drive Band Wheel and 24" Idler Band Wheel
- 10 Hp Motor
- 75-350 SFM Blade Speed
- 1½" x 21' 0.5" Blade
- Hydraulic Blade Tension
- Hydraulic Head Advance and Retract
- Hydraulic Head Swing
- Powered Blade Brush
- Hydraulic Vises
- Head movement along linear guides
- Carbide guides with parallel entry rollers
- Work Lamp
- Articulating Control Panel
- Blade Breakage Switch
- 38 gallon Coolant Tank and Wash Down Hose

### OPTIONS:

- Overhead Bundling
- Variable Vise Pressure
- Digital Angle Display
- Drag Chain Chip Conveyor
- Pop-Up Feed Roller
- Mist System
- 5' & 10' Idler Conveyors
- Power Conveyors



V-25 Dimensions  
with full miter swing, both sides:  
(w x l x h) 41" x 152" x 123"

## The New V-25 a giant in the Vertical Band Saw

World, has a rectangular capacity of 25" w x 30" h, weighs a robust 8,000 lbs and miteres 60° in both directions! Engineered to provide exceptional cutting performance and reduce material handling on larger applications, this new Rock Solid Solution also has POWER with Hydraulically driven Head Swing, Head advance and retract, plus Hydraulic Vises and Blade Tensioning.

### Blade Drive

Mounted on the top saw arm, a powerful 10 Hp Motor is coupled directly to a Robust gearbox. An A/C inverter provides infinitely variable band speed - 75-350 SFM. Allows for the efficient cutting of various applications.

### Hydraulic System

Easily accessible from the side of the machine. The system is completely identified by part tags resulting in simple and enhanced serviceability.

### Heavy Duty Guide Arms

Premium Cast Iron, Heavy Duty Guide Arms equipped with carbide inserts and entry rollers. The upper guide arm is Hydraulically powered, supported by two linear bearings.

### Hydraulic Full Stroking Powered Vises

Clamping material on both sides of the cut, the full stroke, heavy duty vises are Hydraulically powered and are remotely controlled through the control panel.



DEALER:

### HYD-MECH GROUP LIMITED

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