



## PMI Panther H-400A

### NC CONTROLLED FULLY AUTOMATIC HORIZONTAL DOUBLE COLUMN BANDSAW

The PMI Panther H-400A fully automatic horizontal double column bandsaw with NC touchscreen control offers high performance sawing capability where production, accuracy and ease of set up are of importance. The saw is ideal for machine shops and metal service centers that cut a wide variety of materials up to 16” in diameter.

#### **Standard Equipment:**

- NC touchscreen control for setting length of cut and number of cuts on multiple jobs
- Power driven chip brush
- Hydraulic blade tension control
- Multiple shuttle strokes
- Idler wheel motion detector
- Split front vise
- Floating shuttle vise system
- Hydraulic feed rate & feed pressure adjustment
- Out of material alarm
- Automatic chip conveyor
- Variable speed drive with inverter
- Unique 2 way carriage vise jaw
- Work light and spray hose for machine cleaning
- Auto head-elevation and rapid approach
- Full stroke cylinder for front and rear vise
- Auto kerf loss compensation

#### **Bonus Equipment:**

- 7’ Roller Table
- One bimetal blade

#### **Technical Data:**

Material Shape	Cutting Capacity	Bundle
Round	16”	
Square/Rectangle	16” H x 16” W	9” H x 12-5/8” W

- Blade Size: 15’ x 1-1/4” x .042”
- Blade Speeds: Variable 65 to 260 FPM
- Blade Motor: 7.5 HP
- Dimensions: 82” W x 99” L x 79” H
- Gross Weight: 5,100 lbs
- Hydraulic Motor: 1 HP
- Coolant Motor: 1/8 HP