

## 9" SINGLE ZIP-MITERING HORIZONTAL BAND SAW

Palmgren's 9" Horizontal Band Saw is head and shoulders above the competition. This machine is designed to make perfect cuts on all ferrous and non-ferrous metal with speed and accuracy. With a choice of manual feed for single and utility cuts, or hydraulic down feed for all your production needs, this saw delivers fast, precise cuts every time.

### STANDARD FEATURES:

- High-capacity band control by two-speed motor and special reducer with bronze gear tempered and ground worm screw
- Strong blade guides with tight stress-raiser bearings and adjustable width tips
- Hydraulic cylinder for controlled descent
- Advanced direct drive gear box and motor
- Rapid positioning vise
- Flood coolant system
- Made in Italy

### Item # 9683342

HP	1.5HP
Volts	230V
Phase	1 PH
Blade Speed	105-216 SFPM
Round Material Max. 0°	9"
Square Max. 0°	8-1/2" x 8-1/2"
Round Material Max. 45°	6-5/16"
Square Max. 45°	6" x 6"
Round Material Max. 60°	3-15/16"
Square Max. 60°	3-1/4" x 3-1/4"
Cutting Angle Left/Right	0°/60°
Cutting Angle Adjustment	Manual
Feed	Hydraulic
Saw Blade Dimensions	1" x 0.035" x 96"
Vise Opening	10"
Overall Machine Dimensions (L x W x H)	61.8" x 34.5" x 68.7"
Machine Weight	506 lbs.



### OPTIONAL ACCESSORIES

Item # 9683361 - Replacement Blade  
Bi-Metal, 1" x 0.035" x 96", 5-8 TPI