

7" X 12" HORIZONTAL BAND SAW

Palmgren's 7" x 12" horizontal band saw is the ideal saw for machine maintenance and fabricating shops and for limited run production applications. Heavy duty rigid steel and cast iron construction of the saw head and base provide full blade support and eliminates vibration and deflection.

STANDARD FEATURES:

- Step pulley drive train with 4 speed settings to cover all your sawing applications
- Gear box utilizes a bronze worm gear and hardened worm shaft running in an oil bath
- Adjustable hydraulic down feed of the saw head
- Automatic shut off at end of cut
- Adjustable ball bearing blade guides delivers straight accurate cuts
- Flood coolant system cools and cleans chips from the blade
- Chip brush
- Rapid acting vise
- Adjustable material work stop
- Castors for easy positioning of the saw anywhere in the shop



OPTIONAL ACCESSORIES

Item # 9683331 - Replacement Blade
Bi-Metal, 3/4" x 0.035" x 93", 6-10 TPI

Item # 9683311

Cutting Capacity Rectangle	7" x 11-3/4"
Cutting Capacity Round	7"
Cutting Capacity Square	7"
Cutting Angle	45°
Motor	1 HP - 120/240V - 1PH - 60Hz
RPM	1725 RPM
Blade Speeds	96 / 132 / 178-260 FPM
Blade Thickness	0.035"
Blade Wheels Dia.	11-1/2"
Max. Thickness of Cut	7"
Max. Blade Length	93"
Max. Blade Width	3/4"
Overall Dimensions (L x W x H)	45" x 18" x 41"
Machine Weight	XXX

