

10" x 16" HORIZONTAL MITERING BANDSAWS



414474

DURABILITY

- Heavy-duty transmission utilizes hardened and ground gears operating in an oil bath
- Combined with the side bearings are carbide pads, the back of the blade rides on two load bearings mounted on a pivot shaft so both bearings share the load equally
- Cast iron blade wheels
- 1" Bi-metal blade

SAFETY

- Blade guard
- Counterbalanced feed system is controlled by a dual system of counterbalance springs working with a hydraulic cylinder

EASE OF USE

- Variable speed drive system allows the operator to fine tune the blade speed fast and easily
- Exclusive six contact point blade adjustable guide assemblies
- Mitering head – the workpiece remains fixed while the head swivels to cut any angle 0° - 45°
- Swing away control panel houses major saw controls
- Adjustable material stop

STOCK NUMBER	414474	414475	414484
Model Number	J-7020M	J-7040M	J-7040M-4
CUTTING CAPACITIES			
Round Capacity at 90° (in.)	10	10	10
Round Capacity at 45° (in.)	10	8-1/2	8-1/2
Rectangle Capacity at 90° (in.)	2 x 16 and 10 x 14	2 x 16 and 10 x 14	2 x 16 and 10 x 14
Rectangle Capacity at 45° (in.)	8-1/2 x 9	8-1/2 x 9	8-1/2 x 9
Vise Swivels (deg.)	45	45	45
Blade Size (in.)	1 x .035 x 135	1 x .035 x 135	1 x .035 x 135
Blade Wheel Diameter (in.)	14	14	14
Blade Speed (sfpm)	100-350	100 - 350	100 - 350
Bed Height (in.)	25-1/2	25-1/2	25-1/2
Motor (HP)	1-1/2HP, 115/230V, 1Ph, Prewired 230V	2HP, 230 3Ph, Prewired 230V	2HP, 460V, 3Ph, Prewired 460V
Floor Space Required (L x W x H / in.)	76 x 30 x 48	76 x 30 x 48	76 x 30 x 48
Net Weight (lbs.)	794	794	794

