SH-460M

SEMI-AUTOMATIC
HORIZONTAL SCISSOR, MITER

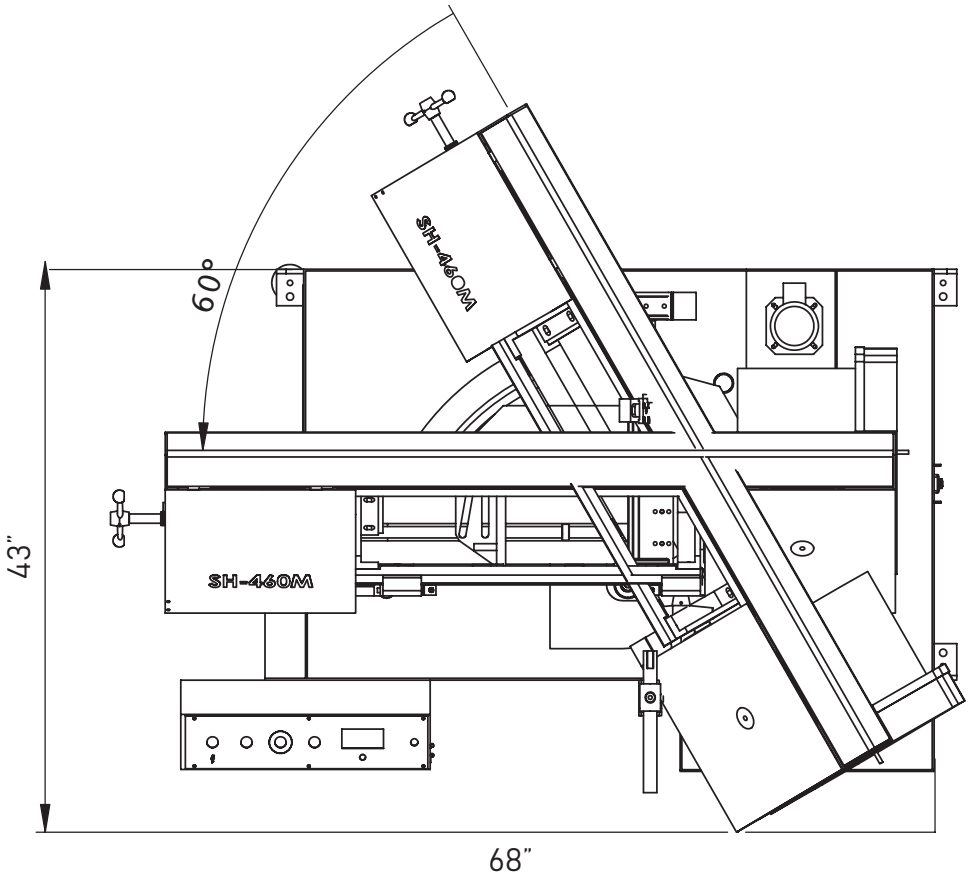


MACHINE SPECIFICATIONS

Round Capacity	**90°** - 9.8" | **45°** - 9" | **60°** - 4.3"
Rectangualr Capacity (HxW)	**90°** - 9" x 18.1" | **45°** - 9" x 9" | **60°** - 9" x 4.3"
Blade Size (LxWxT)	11'5" x 1" x 0.035"
Blade Speed	75, 121, 190, 305 FPM
Blade Motor	2 HP
Hydraulic Tank Capacity	2.1 Gallon
Coolant Tank Capacity	10.6 Gallon
Work Bed Height	25.1"
Weight	1,360 lbs
Dimensions (LxWxH)	43" x 68" x 41"

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MACHINE FLOORPLAN



MACHINE FEATURES

- Hydraulic lift cylinder plus precision ground hinge support
- Heavy-duty cast iron swivel center features straight cutting and miter cuts from
- 0 degrees to 60
- Adjustable flood coolant system
- Rigid cast-iron guide arms
- Carbide blade guides and bearing provides additional blade support
- Cast-iron manual vise
- Blade cleaning chip brush
- Adjustable down-feed rate control
- Saw head automatically raises after each cut

OPTIONAL ACCESSORIES

- Vise Pressure Regulator
- 5' long roller conveyor
- 10' long roller conveyor
- Buck Boost Transformer for incoming power of 208V or below
- Voltage change to 460V 3PH
- Cosen Mist - 1 Gallon
- Cosen Mist -5 Gallon

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COSEN SAWS
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