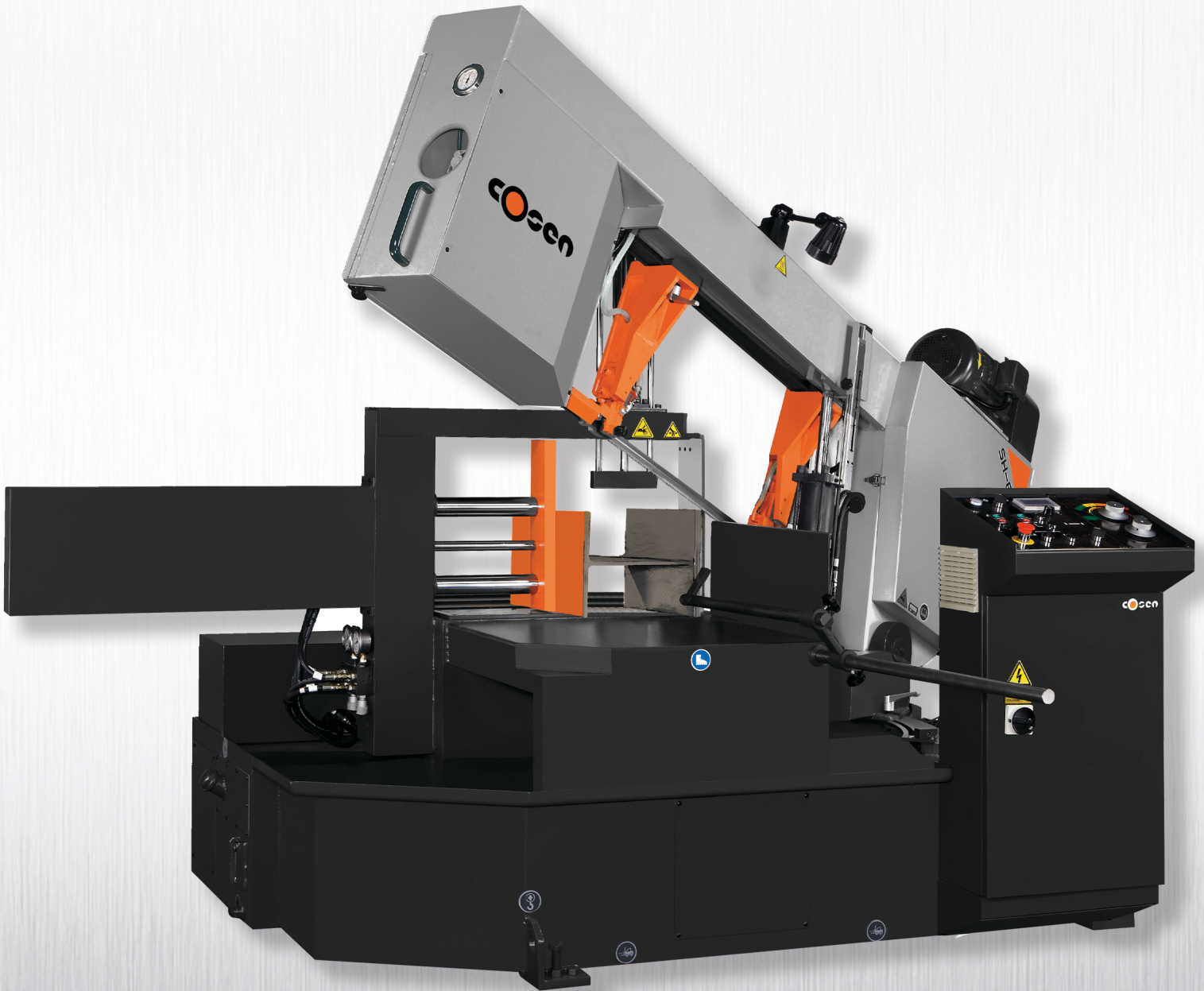


COSEN BAND SAWS

SH-650M

SEMI-AUTOMATIC



HORIZONTAL SCISSOR MITERING SAW

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Features

- Precision feed pressure and feed rate dual valve system for optimal cutting performance
- Carbide blade guides and guide bearings provide additional blade support
- Hydraulic cylinder plus precision ground hinge support
- Swivel saw head allows miter cutting from 0° to 60°
- Motor driven, synchronized wire blade brush
- Automatic hydraulic blade tensioning device
- Hardened worm gear for durability
- Adjustable flood coolant system
- Variable frequency blade drive
- Rigid cast-iron guide arms
- Cast-iron hydraulic vise

OPTIONAL ACCESSORIES

- Cosen Mist Coolant (1 gal & 5 gal)
- Heavy-Duty Roller Table (5' & 10')
- Variable Vise Pressure Regulator
- Voltage Change to 460v, 3 Phase
- Micro Droplet Applicator
- Buck Boost Transformer

Round Capacity 0°	16.5"
Round Capacity 45°	16"
Round Capacity 60°	10"
Rectangular Capacity 0°	16" x 25.6"
Rectangular Capacity 45°	16" x 16"
Rectangular Capacity 60°	16" x 10"
Blade Speed	50 - 328 FPM
Blade Size (L x W x H)	17' 4.6" x 1.25" x .042"
Blade Motor	7.5 HP
Coolant Motor	1/8 HP
Coolant Tank Capacity	15.9 gal
Hydraulic Tank Capacity	11.9 gal
Workbed Height	29.5"
Weight	3,968 lbs
Floorspace (L x W x H)	112.2" x 62.6" x 69.5"