

## JATAS Machinery Sales Inc.

503 Frontage Ave. W  
Underwood, MN 56586  
800-743-2435 / 218-826-6464



## Traversing Head Vertical Plate Saw

- Model Number : SVC-60260
- Design Style :

### Specifications

Model	SVC-60260	
Capacity	Height	600mm (24")
	Throat	2600mm (102")
	Length	--
Blade	Speed	20-80M/min(66-264ft/min)
	Size	9800L x 54W x 1.6T mm (385.8" x 2.1" x 0.06")
	Tension	Hydraulic
	Guide	Hydraulic
Motor output	Blade	10HP (7.5kw)
	Hydraulic	2HP (1.5kw)
	Coolant	1/2HP (0.38kw)
Tank	Hydraulic	70L
	Coolant	300L
Bed height	1600mm (63")	
Weight Capacity	18000kgs	
Floor space(LxWxH)	7500mm x 2150mm x 3600mm (295" x 85" x 142")	

## MACHINE FEATURES

Cosen Cross Cutting Plate Saws are the most appropriate bandsaw machines to cut steel plates.

The extremely heavy duty saw bow, driven by servo motor and ball screw design or hydraulic cylinder, moves freely on linear guideways.

This design achieves fast and smooth cutting while demonstrating excellent cutting rate.

The main advantage of this type of bandsawing machine is plate cutting with an extremely wide capacity (ie. 1200 mm, 1600 mm or 2600 mm) and a height capacity just tall enough to accommodate most plate stocks (ie. 300 mm, 400 mm or 600 mm).

Hence, instead of using expensive 80 mm or 100 mm wide blades, Cosen SVC series machines can cut efficiently across the same material by using 41 mm or 54 mm wide blade.

Meanwhile, the blade motor HP requirement to cut through a narrower material section is also considerably less. The benefits include savings in tooling, electricity, plus lower maintenance cost.

Superior by design, Cosen SVC series offers lower operation overhead while making no compromise to deliver fast cutting rates on a rigidly constructed machine.

In addition, Cosen SVC series also feature a built-in roller bed design with hydraulic shuttle vise to facilitate feeding of long material into cutting area semi-automatically or automatically.