

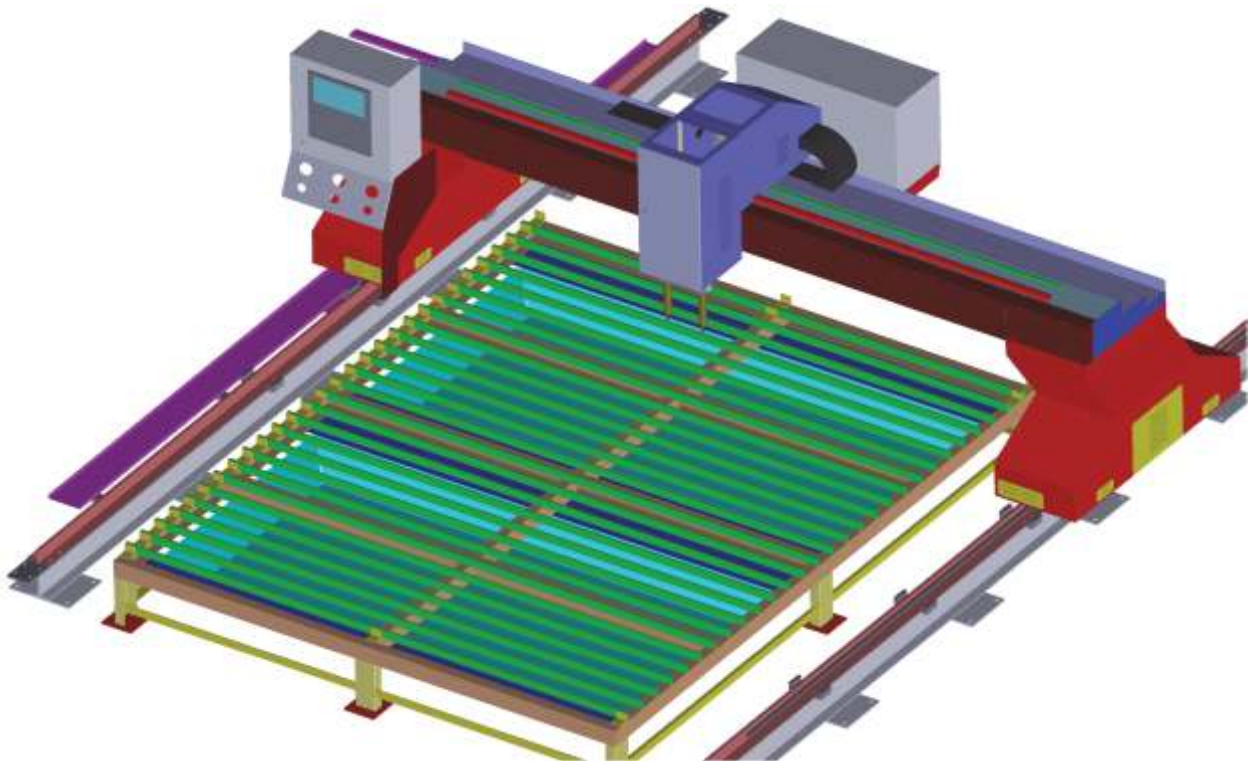


**SH ELECTRONICS CO.**

House of CNC Cutting Machines



[www.cnccuttingindia.com](http://www.cnccuttingindia.com)



Toll Free: 1800 274 9992

## CNC FLAME & PLASMA CUTTING MACHINES

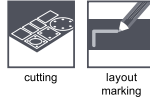
The extensive Range of Equipments guarantees the right solution for every application of Plate cutting process. All the machines can be customized and configured to suit the end user exact requirement. The final layout depends on several factors, such as: available space, production output requirement and the type of project.

**SH ELECTRONICS CO.** guarantees you the optimum solution!

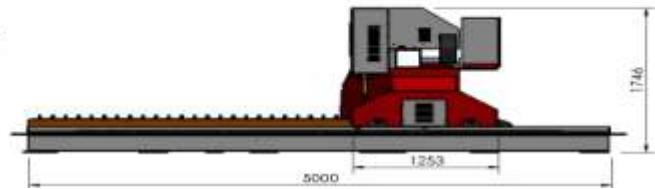
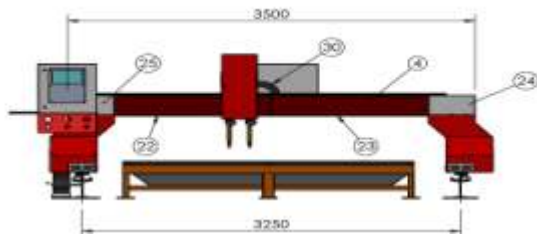
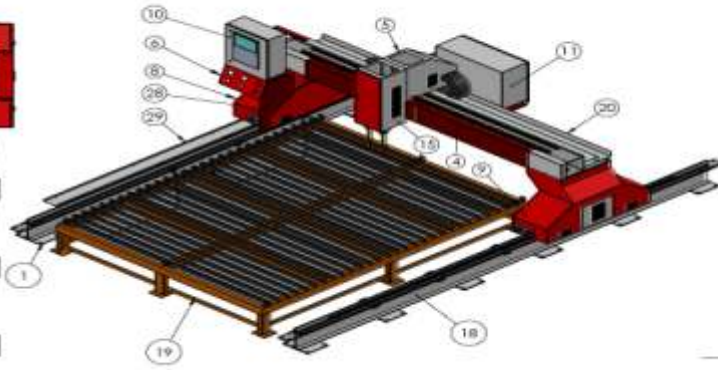
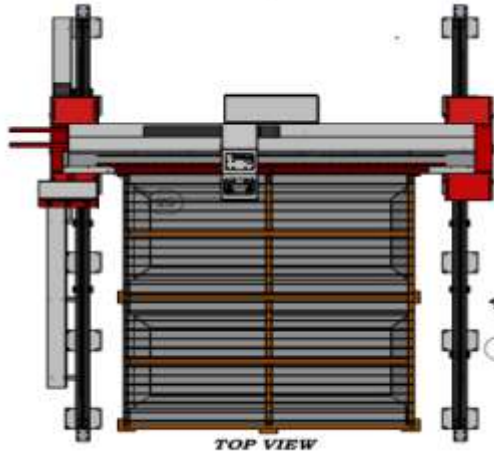
For plate processing industries with the need of manufacturing base plates, end plates, gusset plates, stiffeners or brackets and industries with different kinds of shape cutting requirements in plate cutting **SH ELECTRONICS CO.** is able to offer a wide range of CNC Flame & Plasma Cutting machines.

Our machines have been designed with one goal: integrate all the functions which are required in plate processing.

# PLATE CUTTING



*Nobody can go back and start a new beginning, but anyone can start today and make a new ending.*



Plasma cutting



Arc Voltage Control



Nesting Process



Capacitive Height Sensor



Flame Cutting

## CNC CUTTING MACHINERY FOR FABRICATION AND PLATE PROCESSING INDUSTRY

### Optional Features.....

- Plasma Arc voltage controller collision sensor
- Air Exhaust or Water Cutting Tables
- Dedicated Air Compressors & Dryers
- Heat Shields
- Exhaust Systems
- Plate Marking unit

### Specifications

**Equi-CUT<sup>TM</sup>**

Working area	mm	1500 x 3000
	mm	1500 x 6000
	mm	1500 x 12000
	mm	2000 x 3000
	mm	2000 x 6000
	mm	2500 x 3000
	mm	2500 x 6000
	mm	2500 x 12000
	mm	3000 x 6000
	mm	3000 x 12000
Sizes Customized as per customer expectations		

Configuration	Plasma Oxy-fuel Plasma and oxy-fuel Exchangable or Separate Station
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Max. Cutting thickness: Flame Cutting: mm 200  
Max. Cutting thickness depends on chosen Plasma

Max. Cutting Speed Flame: mm/min 0-1000  
Max. Cutting Speed Plasma: mm/min 0-7000

Rapid traverse speed mm/min 0- 20000

Cross axis power track hose & Cable Carrier

Precision Linear Guide ways for X axis arrangements

AC Brush less Servo motor driven system

Precision Heavy duty Gearbox for accuracy & speed

\*Depending on the number of torches

\*\*Longer lengths possible on request

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