

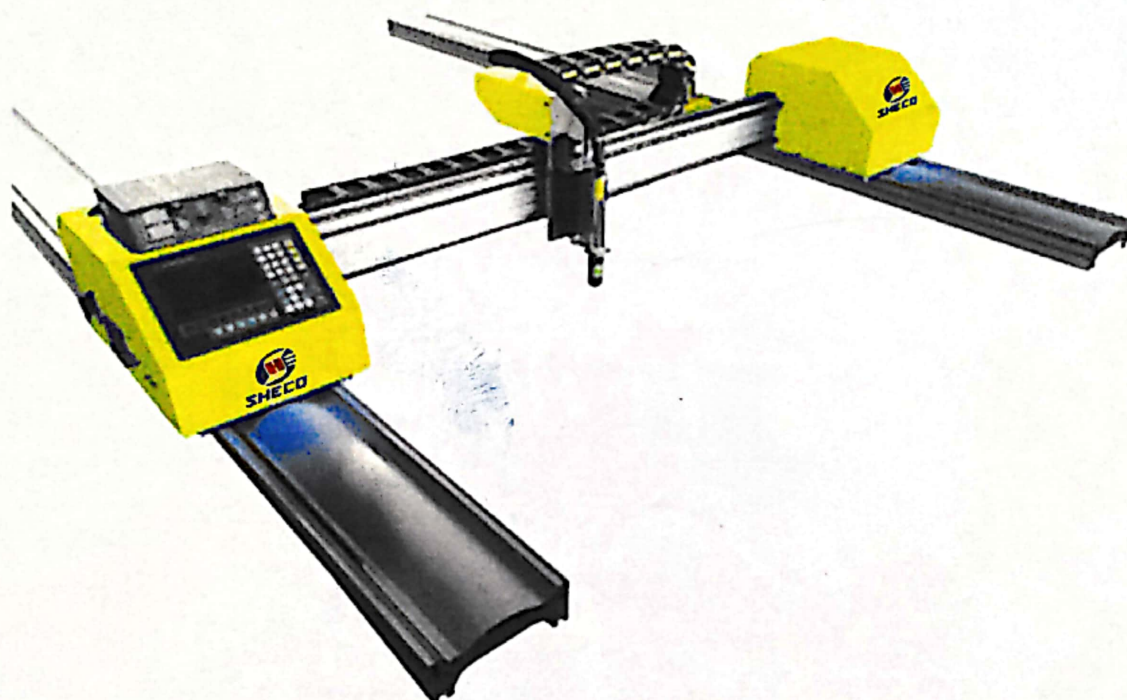
SAI

SUPER ARC INDUSTRIES

MANUFACTURE OF WELDING TRANSFORMER, RECTIFIERS & SPOT WELDING MACHINES

PortableGANTRY

www.onccuttingindia.com



www.onccuttingindia.in

Toll Free: 1800 121 703060

Portable 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.

SUPER ARC INDUSTRIES 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 **SUPER ARC INDUSTRIES** Is Able To Offer A Wide Rang Of CNC Flame & Plasma Cutting machines as **PortableGANTRY** Series Models.

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



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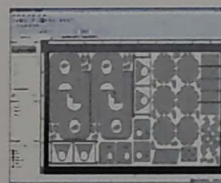
PLATE CUTTING



Plasma cutting



Arc Voltage Control



Nesting Process



Flame Cutting

CNC CUTTING MACHINERY FOR FABRICATION AND PLATE PROCESSING INDUSTRY

Standard Features.....

- Flame Cutting station
- Dual Side driven function
- Nesting Software for Program & Optimization
- Aluminum Extrusion Track for movement
- 7 inch Color screen Controller Display

Optional Features.....

- Working Bed for Plate Mount
- Air Compressor & Dryer for Plasma
- Air Plasma Source
- Plasma Arc voltage controller collision sensor
- Anti Collision Bracket for Plasma

Specifications

Size

Portable

Working area

mm	1500 x 3000
mm	1500 x 4000
mm	1500 x 6500
mm	2000 x 3000
mm	2000 x 4000
mm	2000 x 6500
mm	2000 x 12500

Configuration

Plasma
Oxy-fuel
Plasma and oxy-fuel

Max. Cutting thickness: Flame Cutting: mm 100
Max. Cutting thickness depends on chosen Plasma

Max. Cutting Speed Flame: mm/min 0-1000
Max. Cutting Speed Plasma: mm/min 0-3000

Rapid traverse speed mm/min 0- 5000

Cross axis power track with Aluminum Extrusion

Precision Linear Guide ways for X & Y axis arrangements

DC Stepper motor driven system

Light Weight Structure easy to mobile and install

SUPER ARC INDUSTRIES

Office & Works

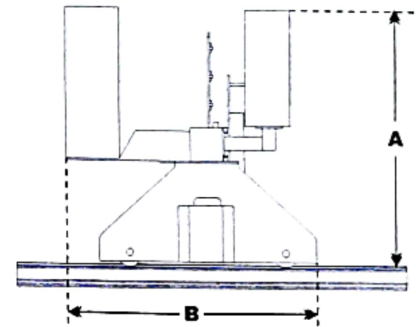
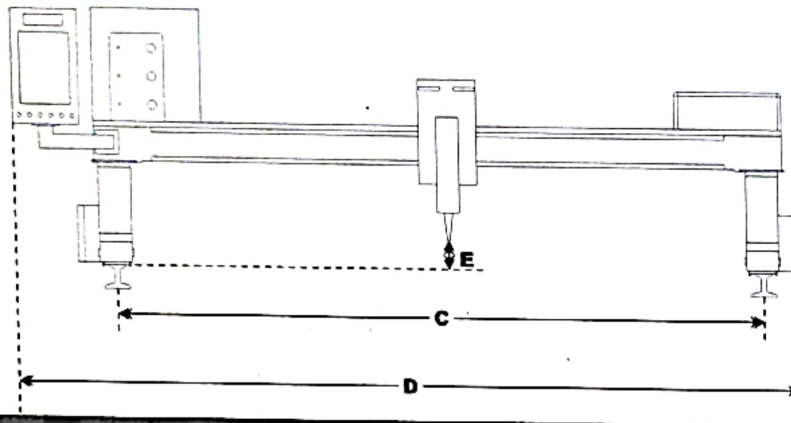
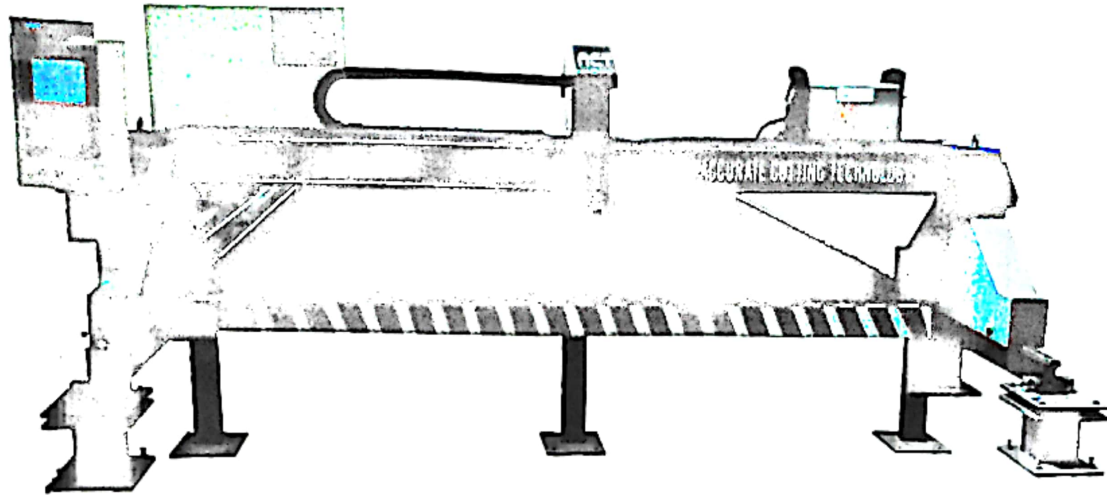
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Opp: Orintel Equipments, Dattanager,
Pune - 411046

Contact

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Line Diagram

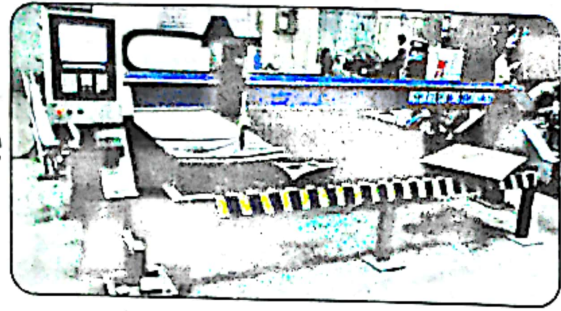


Machine Dimentions

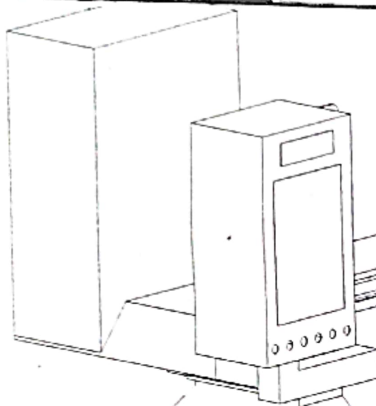
ModelNo.	Dimensions(mm)					RailLength (mm)	CuttingArea (mm)
	A	B	C	D	E		
ACT-1530L	1250	1150	2350	3100	50	4000	1500x3000
ACT-1563L	1250	1150	2350	3100	50	8000	1500x6300
ACT-2063L	1250	1150	2850	3600	50	8000	2000x6300
ACT-2563H	1350	1400	3550	4520	100	8000	2500x6300
ACT-2512H	1350	1400	3550	4320	100	14000	2500x12000
ACT-3063H	1350	1400	4050	4820	100	8000	3000x6300
ACT-3012H	1350	1400	4050	4820	100	14000	3000x12000

TorchNo.	1Oxy-FuelT orch. 1PlasmaT orch. Torchquantitycanbecustomizedaspercustomerrequirement.
CuttingThickness	Plasma:1-30mmDependsonplasmawatercapacity . Flame:5-200mmbyoxy-flamecutting.
DriveMode	DualDriveinY -Axis.
CNCSystem	FLMCFanglingCNCCuttingController.
ProgramSoftware	FastCAMorFLCNC

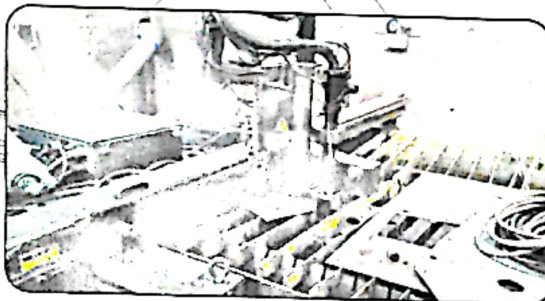
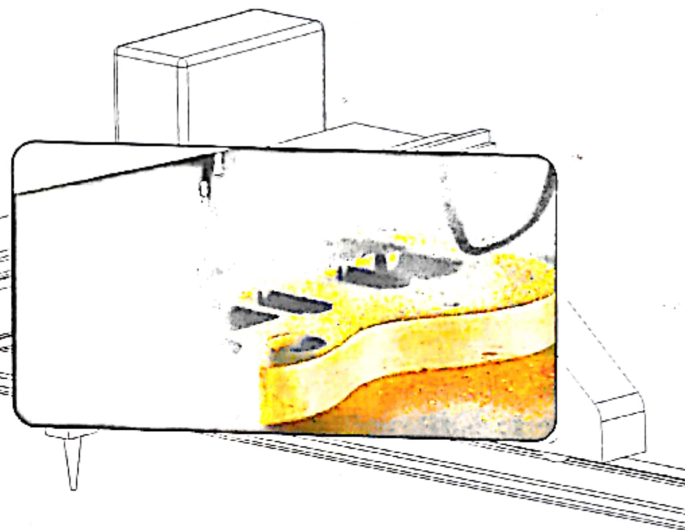
Plasma Cutting Machine



Water Jet Cutting Machine

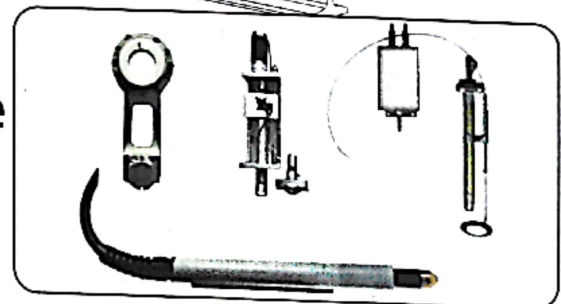


CNC Router



Cutting Machine Retro Fitting Service

CNC Cutting Machine Spares



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