# SHEETCAM SOFTWARE

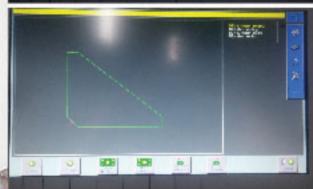
- Import dxf,dstv,hpgl.cnc
- JUSD 2.0 port.
- > 2D simulations
- Provides the ability of rotate, mirror, copy and zoom the designs to be produced.
- Automatic hole recognition
- Automatic place lead-in and lead-out
- Automatic nesting system (optional)



- Industrial Tex Computer control .
- 10" touch screen.
- Membrane keyboard.
- Standard shape library.











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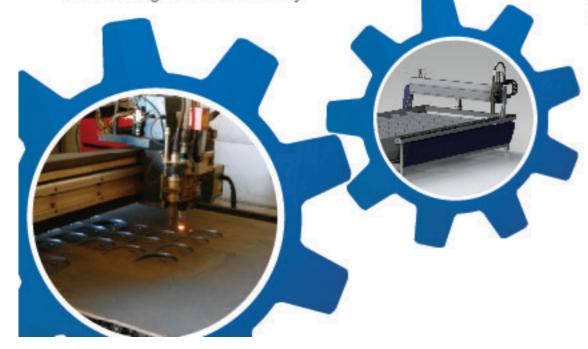
## FEATURES

- > Robust steel frame welded and machined.
- > Linear guide on all axes.
- Ball screw on z axis.
- Timing belt on x and y axis.
- AC servo motor drive system.
- Automatic torch height control.
- Cutting table with duct option.
- Scrap drawer.
- > Torch anti-collision mechanisms.
- Cable chain tracks.

# MODEL DESCRIPTION:

Zeus is a very accurate and smooth motion CNC cutting table thanks to latest AC servo motion technology and the Hi Tech motion control. This machine is the best solution to drive Hi performance plasmas, air plasmas, flame cutters, drilling heads, scrapers etc.

The machine uses the latest cutting edge technology and is fabricated with high quality components to assure long life and reliability.



#### ZEUS CNC CUTTING TABLE

FOR HI PERFORMANCE PLASMA SYSTEM PRODUCED ON CUSTOM DIMENSIONS AND FEATURES.

### SPECIFICATIONS

Effective Cutting Area	Up to 4000X2000mm
Z clearance	Up to 300mm
Over all dimensions	Up to 4500x2500mm
System power	3000 W
Drive system power	1000W Per Motor
Voltage	240 V
Max cutting speed	8000 mm/min
Rapid speed	20000 mm/min
Machine weight	Up to 2800 Kg



