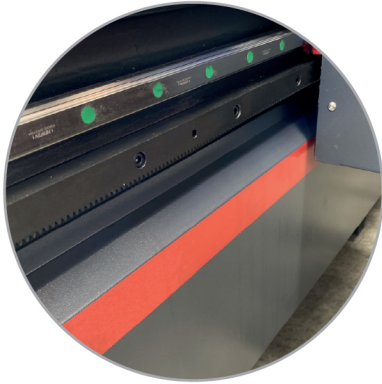


PLATE | SHEETMETAL | FABRICATION

PLASMA TABLES | DRILLING ATTACHMENT



Linear Guideways



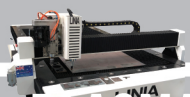
Wireless Controller



Auto Torch Height Control



Drilling Head



SPECIFICATIONS

- Dual head machine with independent drill head - MAX CAPACITY 13mm
- Laser alignment light on cutting head
- Hypertherm Powermax compatible + others
- Wireless remote control
- Panasonic servo motors and drives (X & Y axis)
- 1500 x 3000mm cutting area
- 200mm torch travel height
- FASTCAM CAD part creation & nesting offline software
- NSK bearings - Japan
- Built in dust extraction fan
- Bridge parking area at end of machine clears the table for loading & unloading
- X axis dual side drives with Panasonic servo motors
- Table strong enough to handle 900kgs = eg: (25mm plate 1500 x 3000)
- Pull out scrap trays on side of the machine for easy cleaning or small part retrieval
- Automatic torch height control
- Large screen Starfire CNC controller with inbuilt parts library
- Taiwanese HIWIN quality linear bearings & guideways
- Ball Transfers on table surrounds for easy sheet loading
- Drives by dual helical rack & pinion for smooth running and long life
- Safety guards on all drive components
- Dust covers on slideways

The LINIA CNC Plasma Cutting machines with a drilling head from Complete Machine Tools give you the speed, accuracy and ease of your own CNC plasma machine at a super competitive price.

Supplied complete with programming and nesting software from FASTCAM as well as an extractor fan in the base of the table your LINIA plasma cutter can be set up and running in just a couple of hours! Your operator even has a remote control for the safety of everyone in the area & the machine as well!

Auto homing & zero position setting makes a tedious job simple and quick on a Linia. All drive components are well covered and shielded by steel guards for additional safety of everyone and protection of your machine.

On board pressure lubrication to the X & Y axis linear bearings is standard on every machine. Comes with as standard a laser alignment light on the cutting head for simple position on the start position.

Std machine is a down draft table but a water table is available. The drill head gives you the flexibility to drill the small holes a std def plasma cannot cut. Its a simple drilling head attachment and heights are set very quickly and easily by limit switches for your upper and lower positions.