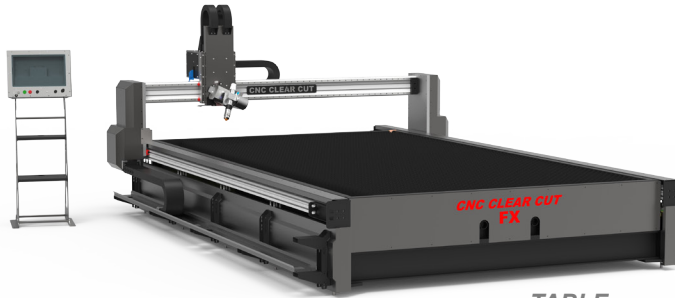




# CLEAR CUT

WORLD CLASS PLASMA TABLES

A product of Africa



# FX

Advanced

TABLE

WORKING AREA

FXA2501

6000mm< x 2500mm

FXA3001

6000mm< x 3100mm

Dependant on plasma (Up to 50mm)

PRODUCTION  
PIERCE

Advanced plasma table with latest software and technology.

## Features

- Combats smoke pollution and material heat deformation
- High accuracy
- Advanced torch height control
- Ohmic or Stall Force plate sensing
- Laser plate alignment
- Aluminum profile gantry for optimised acceleration, cutting speeds and cut quality
- Safety: X & Y limit switches, Emergency stop, Torch collision magnetic break-away

## Optional Extra

- Bevel head attachment

## Specifications

- Waterbed
- Working area: (L) 6000mm< x (W) 2500 - 3100mm
- Controller: Edge Connect
- Motion: Servo motor driven
- Repeated Accuracy:  $\pm 0.05$ mm
- Rapid speeds up to 30000mm/min
- Acceleration: Up to 80mG
- Direct drive reduction planetary gearbox
- Pressure loaded rack & pinion
- High precision linear guides
- Dual X-Drive gantry system
- Plasma Range: HPRXD & XPR

# Hypertherm® OEM

Compatible with all Hypertherm Plasma Systems

# CNC CLEAR CUT