

**Used Amada Laser Cutting Machine model LCV-6612II.  
Manufactured in 1991.**

**Features include:**

Machine

Positioning Method: X axis: Table Travel

Y axis Laser Beam Travel

Control Method: Simultaneous X, Y & Z axis

Max sheet size: 3070mm x 1550mm

Max sheet thickness: Mild Steel - 12mm

Stainless â€” 10mm

Aluminium â€” 4mm

Max Sheet weight: 600kgs

Axial Travel: x axis- 3070mm, Y axis- 1550mm, Z axis- 300mm

Cutting Feedrate: 0 to 15m/min

Rapid Feed: 18m/min

Positioning accuracy: 0.01/500mm

Table Height: 900mm

Machine dimensions: 6850mm x 2637mm x 2165mm

Machine Weight: 10000kgs

Power Supply: AC, 3 phase, 200V $\pm$ 10%, 50/60 Hz $\pm$ 1Hz, 10kVA NC

Controller: Fanuc Series OOL

Oscillator

Model: Fanuc C-2000

Max Output: 2500W (rated at 2000W)

Stability:  $\pm$ 2.0% (at rated output)

Cooling Water Flow Rate: 100lts/min