

Amada LC 1212 A III 2kW

Year: 2006

Machine hours: about 28.500 h



Technical Details

Max. working area X / Y / Z: 1270 x 1270 x 300 mm

With repositioning X / Y / Z: 2540 x 1270 x 300 mm

Max. sheet thickness: 9 mm

Max. sheet weight: 220kg

Cutting speed 0 – 20 m/min

Positioning speed X- / Y- / Z-axis: 80 / 80 / 60 m/min

Positioning tolerance: +/-0,01 mm auf 500 mm

Repeating positioning tolerance: +/-0,005 mm

Work chute Y x X: 1270 x 530 mm

Electrical connection: 400 V, 50 Hz, 3 phases

Power consumption: 55 kVA

Air consumption: 250 l/min

Machine weight: 6.000 kg

Resonator
Type: Fanuc AF 2000 E
Laser power: 2000 Watt
Laser wave length: 10,6 μm

Control
Model: Fanuc FS 160iL
Screen: 10" LCD
Interfaces: 3,5" Floppy, SRAM, RS 232

