

Trumpf TruLaser 1030 2.5kW

Year 2014

Power: 2500 Watt

Machine hours:

Laser on: about 12.000h

Beam on: about 6.500h



Standard equipment

- Closed machine frame with integrated laser unit
- Motion unit for high precision processing
- Drives with maintenance free AC servo
- Mobile vacuum unit
- Sheet support accessible from both sides
- Fastening surface for loading unit
- Enclosed beam delivery system
- Fully integrated chiller unit
- Slag drawers
- Positioning laser diode
- FocusLine
- NitroLine
- Transport and assembly device
- Compressed air conditioner for beam guide ventilation

TRUMPF Laser

- CO2-Laser TruCoax 2500
- Radio-frequency excitation with transistor generator
- Laser power control
- Logbook function laser
- Premix gas bottle with laser gas

Cutting head

- 7,5" lense cutting head
- ControlLine: height regulation and sheet edge detection

Control

- Easy shop floor programming
- Fast reproduction
- Integrated Technology data
- ContourLine
- FastLine

Data Transmission

- USB - interface
- RJ45 network connection

Safety

- CE label
- Multi chamber exhaust system
- Machine enclosure with Macrolon panels
- Motorized front door and rear opening
- Light guards for pallet changer

Additional equipment:

- Fully automatic pallet changer



