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Machine datasheet

stock no.: 1107-2808



Machine type: Laser cutting machine
Manufacturer: Trumpf
Type: TruLaser 3040
Serial no.: A0240A0521
YOM: 2007
delivery time: immediately
Location: 72479 Strassberg



technical details:

Working hours laser on:	50921 h
Working hours beam on:	21717 h
Laser power:	3200 Watt
Working range laser:	4000 x 2000 x 115 mm
Max. steel:	20 mm
Max. stainless steel:	12 mm
Max. aluminium:	8 mm
Length:	11600 mm
Width:	5300 mm
Height:	2200 mm
Machine weight:	16000 kg
Electrical connected load:	73 kVA

Standard configuration:

- Closed machine frame with integrated laser unit
- Maintenance-free three-phase AC servo motors
- Automatic pallet changer
- Conveyor belt for small parts / slug
- Work area lighting
- Positioning laser diode
- Oil spray device
- AutoLas Plus
- Hi-Las

- PMS

TRUMPF Laser

- CO2 laser TLF 3200
- Cooling unit
- Radio-frequency - Radio-frequency excitation
- Programmable cutting gas pressure
- Laser power control
- Logbook function

Cutting head

- Universal quickchange device for cutting head

Control Unit

- Siemens Sinumerik 840 D
- 3,5" floppy drive
- RJ45 network connection
- Automatic shut down mechanism
- Diagnostic function
- Maintenance logbook
- Technology data

Safety

- Light barriers
- Compact dust extractor
- Multi chamber exhaust system
- Beam delivery system

Programming

- Workshop programming ToPs 100 lite

Extended machine accessories:

none

Automation:

none
