

Laser-Schneidmaschinen



TRUMPF TCL 3050

Machine occasion

N° de stock : **C5040**



Längsbewegung - X

3000 mm

Querverschiebung - Y

1500 mm

Maximale Werkstückabmessungen	3000 x 1500 mm
CNC-Steuerung	SIEMENS SINUMERIK 840D
Leistung (KW)	5 KW
Aluminiumkapazität	12 mm
Dimensions	11100 x 4600 x 2400

Working hours laser on: 35.312 h (10.05.2016)

Working hours beam on: 14.506 h (10.05.2016)

Laser power: 5000 Watt

Working range: 3000 x 1500 x 100 mm

Control: Siemens Sinumerik 840 D

Max. mild steel approx.: 25 mm

Max. stainless steel approx.: 20 mm

Max. aluminum approx.: 12 mm

Space requirement approx.: 11100 x 4600 x 2400 mm

Machine weight approx.: 12.000 kg

Electrical connected load approx.: 105 kVA

Standard configuration

- Closed machine frame with integrated laser unit
 - Gantry drive in combination with direct linear drives
 - Automatic pallet changer
 - Conveyor belt for small parts / slug
 - Work area lighting
 - Positioning laser diode
 - Oil spray device
 - HI-LAS Plus
 - AutoLas Plus
 - HI-LAS
 - PMS Plasma sensor
- TRUMPF Laser
- CO2 laser TLF 5000
 - Cooling unit

- Radio-frequency excitation
- Laser power control
- Programmable cutting gas pressure
- Logbook function laser

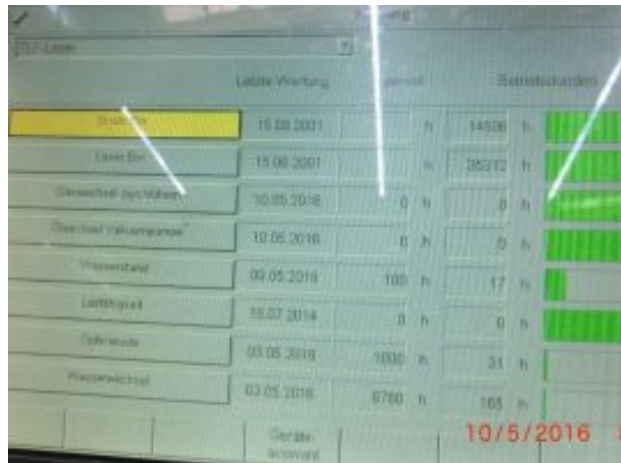
Cutting head

- Laser cutting head with 5? and 7,5? lens
- Universal quickchange device for cutting head

Control Unit

- Control Siemens Sinumerik 840 D
- Automatic shut down mechanism

- DIAS
- ContourLas
- SprintLas
- RJ45 network connection
- Safety
 - Light barriers
 - Compact dust extractor
 - Multi chamber exhaust system
- Programming
 - Workshop programming ToPs 100 lite
- Extended Machine accessoires
 - PCS (Process Control System)
 - Air cutting

	Lettre-Verlängung	Geräte	Betriebsstunden
10.08.2001	h	14526 h	
15.08.2001	h	35212 h	
10.05.2016	0 h	0 h	
10.05.2016	0 h	0 h	
09.05.2016	105 h	17 h	
18.03.2014	0 h	0 h	
03.05.2016	1000 h	31 h	
03.05.2016	8780 h	165 h	
Geräte- Anzahl			

10/5/2016