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Ref. No.:

1244-11061012

Overview and Technical Data:

TRUMPF Laser TCL3050 5KW with Listmaster

TRUMPF

TRUMPF



Year of Build:

Jan 2003

Description:

USED TRUMPF TCL3050 Laser cutting system with LiftMaster

Control: SIEMENS SINUMERIK 840D

Operating hours: Beam on: 12804 h / Laser on: 34417 h

Technical Data:

- Laser power: 5000 W
- Operating voltage: 400 V
- Frequency: 50 Hz
- Total power supply: 105 kVA
- Control voltage: 24 V
- Required fuse protection: 3 x 160 A
- Compressed air connection: 7 - 10 Bar
- Nitrogen connection: 30 Bar
- Oxygen connection: 20 Bar
- With Cateye sensor for precise

Measurement of the sheet edge +/- 0,1mm

With shuttle table

- Working range:
- X-axis: 3000 mm
- Y-axis: 1500 mm
- Z-axis: 100 mm
- Max. sheet thickness:
- mild steel: 25 mm
- Stainless steel: 20 mm
- Aluminum: 12 mm
- Max. Workpiece weight: 900 kg
- Max. Axis speed:
- Axis parallel: 200 m/min
- Simultaneous: approx. 300 m/min
- Max. Axis acceleration: 17 m/sec²

Smallest programmable travel: 0,001mm

Incl. 3 additional cutting heads: 3.5, 5, 7.5, 9 in.

Overall dimensions: 11250 x 4600 x 2400 mm

Total weight: approx. 12500 kg

Technical Data:

Technical Data:

Control:

SINUMERIK 840D

Machine Hours:

34417

Dimensions and Weight:

Height:

2.400 mm

Length:

11.250 mm

Width:

4.600 mm

Weight:

12.500 kg

Buyer Information:

Condition:

Very good condition

Available:

Immediately

Sold as:

EXW (Ex Works - Incoterm)

VAT:

19 %

Buyers Premium:

16 %

Location:

Germany

Images:







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TC L 30/40/6050

1 Tätigkeit 2 Diagnose 3 Hilfe

VSS AUTO

13.57.38

NC-Simulation

Einzelauftrag

X 869.811 1000mm x 1000mm
Y 388.600
Z 89.995 - 00:00:58
 0

Angewähltes Programm /_N_WKS_DIR/_N_ACT_W

CP_TRIM_OFF

Aktives Programm /_N_WKS_DIR/_N_ACT_WPD

CP_TRIM_OFF

NC-Sätze

Keine Grafikinformation vorhanden.

Programmzustand

abgebrochen

Laser

AutoLasPlus

0.0 bar

-2.00 mm

0 W

1.7 bar

Vorschub (mm/min)

0

0

90%

Programm-
anwahl

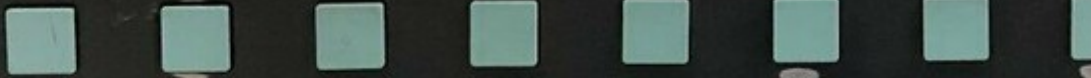
Abbruchstelle
speichern

Flexibler
Einstieg

Auswahl
anzeigen

Produktions-
plan

ToP



LiftMaster



TRUMPF TRUMATIC L 3050



Laserleistung		5000	W
Type TC L 3050 Nr.		A0230A0506	
Baujahr		2003	
Netz		400 V/ 50	Hz
Anschlussleistung		105	kVA
Steuerspannung		24	V=
Erforderliche Absicherung	3x	160	A
Druckluftanschluss		7-10	bar
Stickstoffanschluss	N ₂	30	bar
Sauerstoffanschluss	O ₂	20	bar



TRUMPF Maschinen Grüşch AG

CH-7214 Grüşch

CE



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[19 %](#)

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Images:







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4





SNr. 12547/E
S'D1.5'HD

SNr. 12920/FE
7.5'D1.5'HD

Series No.
12647
Ident. No.
V11218
PCS-Jomson

TRUMPF

1.0 1.2 1.4 1.7





TC L 30/40/6050

1 Tätigkeit 2 Diagnose 3 Hilfe

⚡ ⏪ ⏩ VSS AUTO

13.57.38

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Vorschub (mm/min)

0

0

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Programm-
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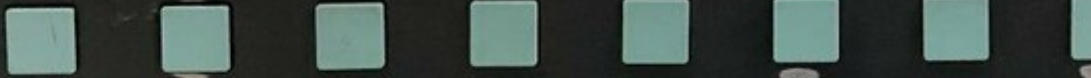
Abbruchstelle
speichern

Flexibler
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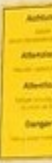
Auswahl
anzeigen

Produktions-
plan

ToP



LiftMaster



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