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Ref	06581
Machine	Laser cutting equipment CNC
Brand	TRUMPF
Model	TRUMATIC TCL 3030
	Equipped with:
	- TLF 3800 laser unit
	- CNC Siemens Sinumerik 840D
	- Pallet double

Main technical data

TRUMATIC L-3030 MACHINE

- WORKING AREA:
- X Axis 3.000 mm
- Y Axis 1.500 mm
- Z Axis 115 mm
- Workpiece maximum weight 1.250 kg
- POSITIONING MAXIMUM SPEED:
- Paralel axis 60 m/min
- Simultaneous 85 m/min
- Accuracy 0,01 mm
- Location tolerance $\pm 0,10$ mm
- Repeteability $\pm 0,03$ mm
- TRUMPF CNC path control based in Sinumerik 840D
- Dimensions (L x W x H) 9.800 x 5.300 x 2.000 mm
- Approximate weight 11.500 kg

TRUMPF TLF 3800 LASER UNIT

- Power 3.800 Watt
- Excitation type RF (Radio Frecuency)
- Wave length 10,6 μ m
- CONSUMPTION VALUES
- Laser gas CO₂: 1 l/h – N₂: 6 l/h – He: 13 l/h
- Closed laser system cooling
- Electric connection 88 KVA
- Compressed air consumption... 26 m³/h = 430 l/min
- Maximum thickness in steel 20 mm

(Characteristics based according to technical data)