



# Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 1233-07181438

## Overview and Technical Data:

**TRUMPF Trumatic 600I 2,4KW with  
Sheetmaster**

**TRUMPF**

Year of Build: Jan 2001



## Description:

### **Used TRUMPF Trumatic 600L 2.4KW combined laser and die cutting machine with Sheetmaster & Gripmaster**

Operating hours: Laser on: 60,334 / Beam on: 12,608 / Hours

Control cabinet counter: 60,266 hours

CNC control: Siemens Sinumerik 840D

Technical data:

- Laser TruFlow 2400 W
- Large format sheets: 1,500 x 3,000 mm
- Working area (X/Y): 2500x 1600 mm
- Speeds
  - X-axis: 90 m/min
  - Y-axis: 60 m/min
  - Max sheet thickness: 8 mm
  - Max punching force: 220 kN
  - Max workpiece weight: 200 Kg
  - Max. Passage height:
    - In punching mode: 35 mm
    - In laser operation: 22mm
- Aluminum and stainless steel up to: 5 mm
- Tool locations on the linear magazine: 19x
- Tool change time: 1.5-5sec
- With Sheetmaster (loading side)
- with Gripmaster with scissor stroke (unloading side residual grid)
- Multitool
- Setting device for excess length
- Thread forming
- Softpunch
- Fast forming
- Signing
- Blowout device small parts
- Chip conveyors with container



## **The advantages of Trumpf punch laser machines**

Punch laser processing is considered particularly lucrative – as the machines master two technologies at once: they combine the efficiency of punching and the flexibility of the laser.

Furthermore, punch laser machines from TRUMPF, called TruMatic, provide particularly high-quality results and are as reliable as you want them to be.

### **Flexible and cost effective**

Minimize setup effort and maximize productivity: all punching heads at TRUMPF operate according to the mono punching head principle. This means that all punching tools can rotate by 360°. The benefits: all tools can be used in any angular position, they require significantly fewer punching tools than other designs.

### **Large selection**

Our tool system offers a large selection of standard tools and endless options for special tools. We manufacture all tools ourselves from first-class steels. Punch shears are free of charge. Standard tool cartridges are available for standard tool sizes 0, 1 and 2.

### **Economic cutting**

You can create slitting contours, separating cuts on forms or visible edges without nibbling marks flexibly and cost-effectively.

### **Versatile forming**

You can also form thanks to plastic deformation of the sheet, for example bending or forming threads. In addition, TRUMPF offers suitable solutions for deburring – all in one machine.

### **Minor setup effort**

Set up quickly and easily and wait: tools can be set up in the tool cartridge beforehand parallel to production. This protects the machine and extends the tools' service life.

### **The laser as a flexible tool**

The laser cuts high-grade outer contours and delicate inner contours perfectly. You can cut very near to, or even on, forms which have already been created with the slim laser head of a TruMatic.

### **Single-cutting-head strategy**



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Through thick and thin with just one head: thanks to the single cutting head strategy, you can process all material types and thicknesses with your laser – without the need to change the cutting head. This is made possible by adapting the beam diameter in the beam guidance.



## Technical Data:

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Control: SINUMERIK 840D  
Machine Hours: 60334

### Dimensions and Weight:

Height: 2.400 mm  
Length: 9.100 mm  
Width: 7.900 mm  
Weight: 22.500 kg

### Buyer Information:

Condition: Very good condition  
Available: Sold  
Sold as:  
EXW (Ex Works - Incoterm)  
VAT: 19 %  
Buyers Premium: 16 %  
Location: Germany





## Images:





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6



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**Asset-Trade**

**Assessment and Sale of Used Assets world  
wide**

**Am Sonnenhof 16**

**47800 Krefeld**

**Germany**

**Tel.: +49 2151 32500 33**