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Ref. No.:

1441-01081630

## Overview and Technical Data:

# Used MAZAK New Turbo - X510 1.5 KW Laser Cutter

[MAZAK](#)

Year of Build:

May 2001

## Description:

# Used MAZAK New Turbo - X510 1.5 KW - Cutting machines - Laser

**MAZAK New Turbo X510 used - 1.5 kW laser cutting machine for sale**

**Are you looking for a reliable and powerful laser cutting machine? The used MAZAK New Turbo X510 offers precise CO<sub>2</sub> laser technology with an output of 1.5 kW and is ideal for processing a wide variety of materials.**

CNC control: MAZATROL L-32B

On-time 27,833 hrs / total cut 5305 hrs

Technical data of the MAZAK New Turbo - X510:

- Power 1500 KW Panasonic
- Laser type CO?: YB-L 150B 7M
- Metal length 3050 mm
- Metal width 1525 mm
- Maximum thickness 12 mm
- Travel X 3205 mm
- Travel Y 1575 mm
- Travel Z 100 mm
- Maximum workpiece weight 440 kg
- Maximum thickness: structural steel: 12 mm, KO: 6 mm, aluminum: 5 mm

Still Still running and serviced by Primoteq BV

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## Why buy this MAZAK laser cutting machine?

The used MAZAK laser cutting machine offers an excellent combination of precision, efficiency and reliability. With its high cutting performance, it is ideal for companies looking for a versatile metalworking solution.

Advantages of the MAZAK New Turbo X510:

- Efficient processing of a wide range of metals
- Low operating costs thanks to proven technology
- Maintenance by Primoteq BV – guarantees high reliability
- Still running, ready for inspection

Whether you are buying a laser cutting machine in Germany or are specifically looking for a used MAZAK laser cutting machine – the MAZAK New Turbo X510 is an ideal choice.

Contact us for more information or to arrange a viewing!

## Technical Data:

### Technical Data:

Control:

[MAZAK](#)

Machine Hours:

27833

### Dimensions and Weight:

Weight:

11.900 kg

### Buyer Information:

Condition:

[Very good condition](#)

Available:

[Immediately](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Netherlands

**Images:**









# MAZAK

**WARNING** **AVERTISSEMENT** **ACHTUNG** **AVVERTENZA**

1. Avoid unnecessary handling with the machine to ensure safety.  
2. Know location of each switch before operating.

1. Éviter de manipuler inutilement la machine. Assurez-vous de connaître la position de chaque interrupteur avant utilisation.

1. Verboten die Maschine mit überflüssigen Handlungen zu betätigen. Die Bedienung der Maschine ist nur mit Kenntnis der Lage aller Schalter gestattet.

1. Non toccare senza motivo i comandi macchina. Assicurarsi di conoscere la posizione di ogni interruttore prima dell'uso.

## MAZATROL

POWER

HIGH VOLT SHUTTER OPEN LASER POWER  
LASER LOCK ENABLE LASER HIGH VOLT

ALL LASER FACTS IS CORRECT

SWITCH LASER MANUAL  
CLOSE OPEN LOCK DISCHARGE

SEARCH ON OFF  
REAR ON OFF  
F.WIND ON OFF  
T. NO. ALM ON OFF  
T. NO. ALM ON OFF  
T. NO. ALM ON OFF

Control keypad with alphanumeric keys (O, N, G, P, X, Y, Z, Q, 7, 8, 9, I, J, K, R, 4, 5, 6, M, S, T, L, 1, 2, 3, F, D, H, B, 0, ., /, \, ^, v, <, >, <-, >-)

OVER RIDE POWER  
FREQUENCY RAPID  
SOFT FEED  
ASSIST CUT  
INCH

Rotary selector knob with markings: HOLD, CYCLE START

Machine status indicator panel with symbols for alarm, stop, and other conditions.

Machine status indicator panel with symbols for alarm, stop, and other conditions.

EMERGENCY STOP button (red with yellow ring)

SAFETY SWITCHES: WIRE LIGHT, EMERGENCY UNIT, AUTO POWER OFF, ALARM POWER OFF, ON LINE, NON CONTACT SENSOR, PROGRAM EDIT, MACHINE SET UP, PERMISSION

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touching components while the machine is running.  
 2. Know function of each switch before operating.

2. Machete Set sein mit jedem Schalter vertraut, bevor Sie die Maschine in Betrieb nehmen.

2. Connaître la fonction de chaque interrupteur avant utilisation.

2. Conoscere ogni testato utilizzarlo.

**MATRO**

POWER

HIGH VOLT SHUTTER OPEN LASER POWER

LASER LOCK ENABLE LASER HIGH VOLT

SHUTTER CLOSE OPEN LASER MANUAL DISCHARGE

LASER CONDITION

READY BUSY P.HEAD P.END ? MC ALM ? MC ALM HOLD

CW H.PULSE S.PULSE H.PULSE ASSIST GAS ON LASER ALM

GAP CONTROL STYLUS DOWN X Y Z 4

OVER HIDE POWER GAP FREQUENCY DUTY ASSIST GAS WINDOW

-G +G RAPID FEED WINDOW

\*\*\* FBI-D \*\*\* MNo. 7103 TPEI-D 18:29:31

No.	MNo.	SIZE	COMMENT	MODE (AL)	RAPID	FEED	POWER	FREQUENCY	DUTY	ASSIST GAS
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3	7102	303	( STUK 7102							
4	7103	303	( STUK 7103							
5	7104	303	( STUK 7104							
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(SUB

POSITION

DISTANCE

X	37.193
Y	649.693
Z	-143.899

X	-2
Y	2
Z	0

MACHINE

REMAIN

X	-3153.058
Y	-873.477
Z	-143.899

X	0
Y	41
Z	0

FEED 870 mm/min

NNo.	2
BNo.	34

CO  
PO  
AL  
AL  
TO

289 LUBRICATOR OIL LEVEL

 SEQ. No. SET	 MODAL INFORM	 PROGRAM MONITOR
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47800 Krefeld

Germany

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Fax.: +49 2151 65 29 22

Email: [info@asset-trade.de](mailto:info@asset-trade.de)

Web.: <https://www.asset-trade.de/en>

Ref. No.:

1441-01081630

**Overview and Technical Data:**

# Used MAZAK New Turbo - X510 1.5 KW Laser Cutter

[MAZAK](#)

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May 2001

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Control:

[MAZAK](#)

Machine Hours:

27833

### Dimensions and Weight:

Weight:

11.900 kg

### Buyer Information:

Condition:

[Very good condition](#)

Available:

[Immediately](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:  
Netherlands

**Images:**









# MAZAK

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1. Verboten die Maschine ohne Grund während der Bearbeitung zu berühren.  
2. Stellen Sie sich vor dem Bedienen der Maschine in beide Richtungen.

1. Non toccare senza motivo il controllo macchina in movimento o quando è in funzione.  
2. Osservare la posizione di ogni interruttore prima dell'uso.

## MAZATROL

POWER

HIGH VOLT SHUTTER OPEN LASER POWER  
LASER LOCK ENABLE LASER HIGH VOLT

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SWITCH LASER MANUAL  
CLOSE OPEN LOCK DISCHARGE

SEARCH ON OFF  
REAR ON OFF  
F.FIND ON OFF  
T. NO ALM ON OFF  
V. NO ALM ON OFF

ON G P  
X Y Z Q  
I J K R  
M S T L  
F D H B  
7 8 9  
4 5 6  
1 2 3  
- 0 .

OVER RIDE POWER  
FREQUENCY  
SOFT  
ASSIST ON

MANUAL FEED  
CYCLE START

SEARCH FEED RATE  
SEARCH FEED RATE

SEARCH FEED RATE  
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PROGRAM EDIT

WIRE LIGHT  
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ON LINE  
NON CONTACT SENSOR  
MACHINE SET UP  
PERFORMANCE

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