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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 CO₂ 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

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.
2. Connaître la position de chaque interrupteur avant utilisation.

1. Stellen Sie das Bedienungspersonnel mit dem Maschinenservice in Verbindung, bevor Sie die Maschine in Betrieb nehmen.

1. Non toccare senza motivo il controllo macchina in movimento o subito dopo l'arresto.
2. Conoscere la posizione di ogni interruttore prima dell'uso.

MAZATROL

POWER

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

SWITCHER 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, I, J, K, R, M, S, T, L, F, D, H, B) and function keys.

OVER RIDE POWER
FREQUENCY RAPID
SOFT FEED
ASSIST ONE INCH

Large analog dial with 'MAZAK' logo and 'CYCLE START' button.

Machine status indicator panel with various symbols.

Machine status indicator panel with various symbols.

EMERGENCY STOP button (yellow and red).

Bottom row of control buttons: WIRE LIGHT, EMERGENCY UNIT, AUTO POWER OFF, ALARM POWER OFF, ON LINE, NON CONTACT SENSOR, PROGRAM EDIT, MACHINE SET UP, PERFORM.

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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

CO

NNo. 2
 BNo. 34

PO

AL

AL

TO

289 LUBRICATOR OIL LEVEL

SEQ. No.
 SET

MODAL
 INFORM

PROGRAM
 MONITOR



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Assessment and Sale of Used Assets world wide

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2. Connaître la position de chaque interrupteur avant utilisation.

1. Stellen Sie das Bedienungspersonnel auf die Gefahren der Maschine hin.
2. Stellen Sie sich vor, welche Schaltfunktion jeder der Schalter besitzt, bevor Sie die Maschine in Betrieb nehmen.

1. Non toccare senza motivo i comandi macchina in movimento o subito dopo l'arresto.
2. Conoscere la funzione di ogni interruttore prima dell'uso.

MAZATROL

POWER

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

SWITCHER 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

OVER RIDE POWER
FREQUENCY RAPID
SOFT FEED
ASSIST ON

Screen content includes:
- Program name: 0001
- Start: 1.0000
- End: 1.0000
- Length: 1.0000
- Units: INCH
- Feed: 1.0000
- Spindle: 1.0000
- Coolant: 1.0000
- Laser: 1.0000
- All line factor is correct

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 .) and directional arrows.

Rotary dial and various function buttons including HOLD, CYCLE START, and PROGRAM EDIT.

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

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1. Non toccare senza motivo i comandi macchina in movimento o subito dopo l'arresto.
2. Conoscere la funzione di ogni interruttore prima dell'uso.

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
1	000	303	ST100		40%	80%	100%	100%	100%	0.2mm
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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
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 TO

289 LUBRICATOR OIL LEVEL

 SEQ. No. SET	 MODAL INFORM	 PROGRAM MONITOR
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