

Plasma Cutting Device

ZINSER Zinser 2426N



stock-no.:	1300490
type of machine:	Plasma Cutting Device
make:	ZINSER
type:	Zinser 2426N
year of manufacture:	ca. 2007
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

x-travel:	mm
y-travel:	mm
Plasma power source Nertajet 320-640 - cutting capacity:	mm
cutting thickness max.:	0,5 - 70 mm
infeed - automatically:	40 mm
control:	CNC 2050
table-size:	2x L:1500 x B: 1700 x H: 720 mm
burner heads:	2 Stück
total power requirement:	kVA
weight of the machine ca.:	6,7 t

additional information

Autogenous flame cutting machine with table.

With corresponding additional equipment, the following processes can be performed:

Plasma cutting; Plasma signing; Marking; Graining; Boring.

other specifications:

2x tables:

-L:1500 x W: 1700 x H: 720mm, supporting surface L: 1500 x W: 1500mm; with suction connection Ø 320 x 60mm

Distance control system:

-Make ZAC 2100, type 7211-2-100 V02;

-size 105 x 165 x 130mm

-24 VDC; torch voltage 30 - 300V; protection class IP50

-ignition height 1 - 25mm in steps of 0,2mm

-cutting height 1 - 12,5mm in steps of 0,25mm

-Cutting height together 0 - 20mm in steps of 0,5mm

Height drive:

- Linear Drive model, type 2203; 24 VDC 100 - 190 watts; stroke 220mm.

Laser generator:

-manufacturer Kijellberg, type HiFocus 280i, welding rectifier

-Power range 10A / 84V - 280A / 192V; protection voltage IP22; cooling type AF; with 2x cooling connection 1/2".

Heat exchanger:

-manufacturer Kijellberg, type KWE 360

-working voltage U1 400V / 2,5A; protection type IP22; coolant of Kijellberg mixture; with 2x cooling connection 1/2".

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