



Flame Cutting Machine ZINSEK 1211

for oxygene and plasma cutting.
The profitable investing also for medium
and small-scale enterprises.

- Large field of application
- A great number of possibilities for later extensions
- Low initial costs

STADLERS CORP. FZC

ZINSEK

Flame cutting machine ZINSER 1211 for oxygene and plasma cutting

Flame cutting machine **ZINSER 1211** disposes of a coordinate drive, AC-permanent tacho motors and a toothed belt drive. Magnetic clutches permit an easy and quick manual shifting of the machine.

From the operator aisle, the entire machine length can be operated and a convenient access to the centrally located control panel and to the cutting table is enabled. The copies to be traced can be fixed very easily on the sheet steel tracing table by means of magnets.

Basic equipment of the complete machine ready to cut:

- Follower control LK 110
- Three-hose machine torch for 3 – 100 mm

This machine is being prepared for a later attachment of the path control CNC 500.

Supplementary accessories:
 Central gas supply,
 Electric torch ignition device,
 Piercing device with or without preheating,
 Motorized and capacitive torch height adjustment,
 Additional torches (max. 4),
 Plasma cutting units,
 Plasma adaption connection.

More than 90 years of performance and progress

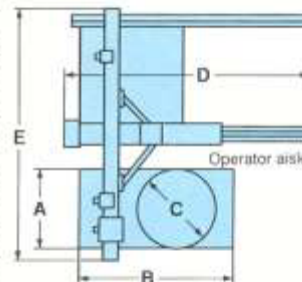


ZINSER 1211 / CNC 500

Technical modifications reserved E 2/95

Zinser 1211 at a glance

Cutting width mm	A	1000	1250	1500
Cutting length mm	B	2000	2500	3000
max. Ø of circle mm approx.	C	1000	1250	1500
Machine length mm approx.	D	3400	3900	4400
Machine width mm approx.	E	3200	3700	4200
Weight kg		350	430	540
Supply voltage Volt		230	230	230
Input power Watt approx.		250	250	250



The machine ZINSER 1211 can be equipped with the following ZINSER controls:

Basic equipment ZINSER 1211 / LK 110:

- Optical-electronic follower control LK 110
- Tracing speed progressively adjustable 50 – 1000 mm / min, changing-over 200 – 4000 mm / min

Functions:

Manual control, coordinate switch for all 4 directions, line and edge tracing, automatic start of cut, automatic switch-off of feed and cutting oxygene, if losing the line, automatic corner slow-down (can be switched off), kerf compensation ± 3 mm.

ZINSER 1211 / LK 500 / CNC 500 – Combination of CNC 500 and LK110:

- Modern 32 bit continuous-path system CNC 500 (basic version), graphic representation of standard shapes, <free contours> for a quick and easy programming of frequently used parts.
- Extendable to CNC 500 E (complete version), for an additional programming via editor and for processing externally established programs (see detailed leaflet CNC 500).

Options:

Teach-in operation to store drawing contours via LK 110, diskette drive, DNC operation, external programming place.

Please request more detailed information!

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CUTTING
WELDING
SINCE 1898

ZINSER

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