

Since 1898 performance and progress

Flame cutting
machines

Oxy-acetylene
equipment

Hot air welding
devices

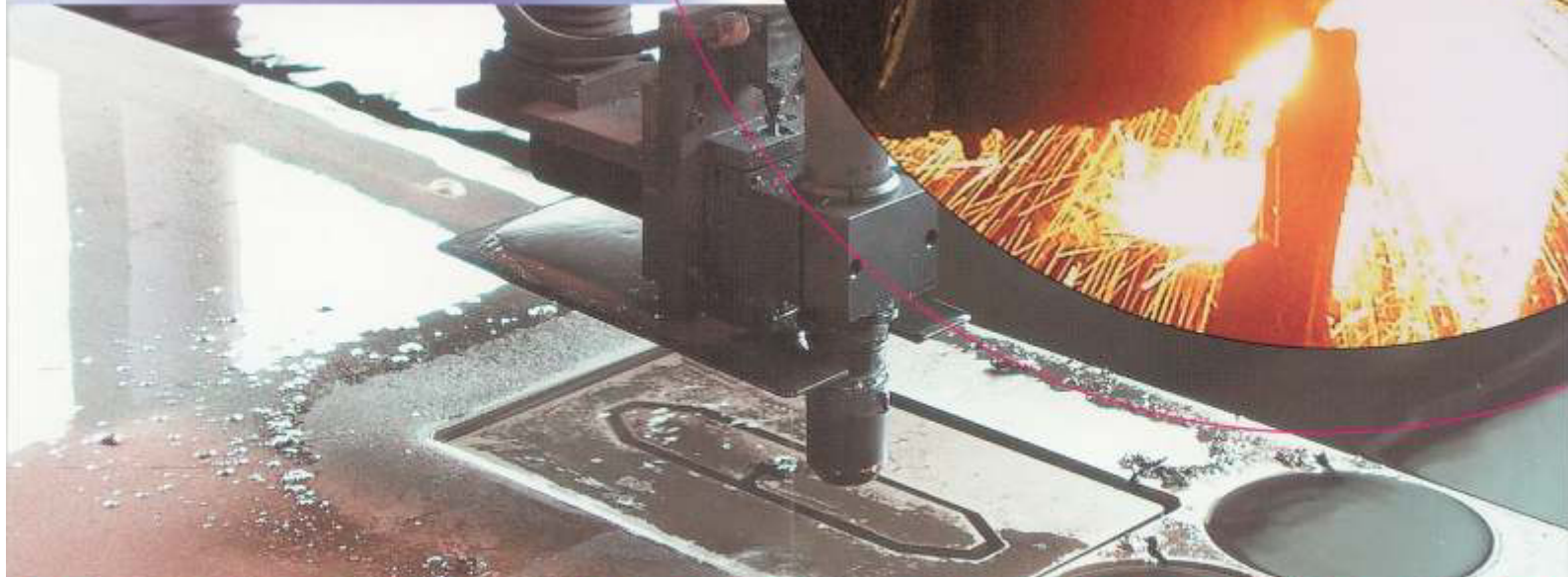
STADLERS CORP. FZC

ZINSER 1225



One company
3 production lines

**Guiding Machine for Plasma,
Oxy-Fuel and Water Jet Cutting**



N20 G92 X0 Y0 N30 G0 X127 Y142 N
N40 G4 M3 M15 N50 G1 X130 Y135 G41 M4 M9 N60 G1 X120 Y15

Solve your cutting jobs with the optimal ZINSER product.



ZINSER 1225 for Plasma, Oxy-Fuel and Water Jet Cutting

The guiding machine ZINSER 1225 is ideal for combined oxy-fuel and plasma cutting. It unites the required speed for plasma cutting with the ruggedness of an oxy-fuel cutting machine.

This combination of oxy-fuel and plasma cutting covers most of your daily cutting jobs and ensures a high flexibility in solving your cutting tasks.

The machine ZINSER 1225 is perfectly suited for water jet cutting, too.

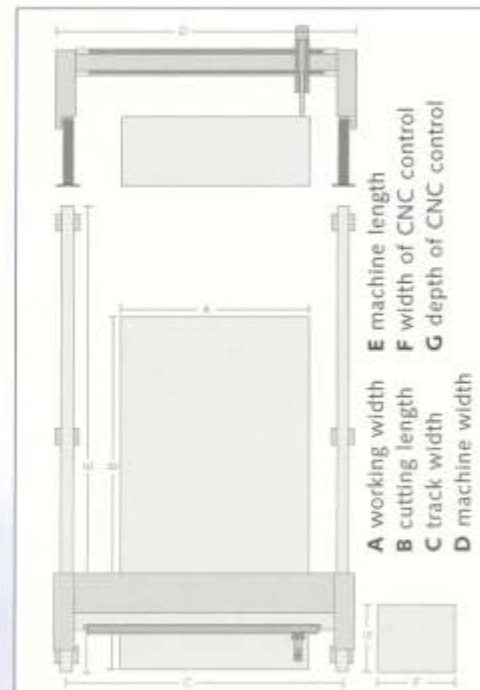


Track with double-sided linear guides and with helical geared drive racks. Double-sided drive via AC servo motors.



The combination of control CNC 2010 and machine ZINSER 1225 is perfectly coordinated. The safe handling of the user interface ensures that the features of the machine will be optimally used. External programming systems and the integration of the CNC control into the data network (DNC or network) minimize the time between the CAD and the processed workpiece.

ZINSER 1225



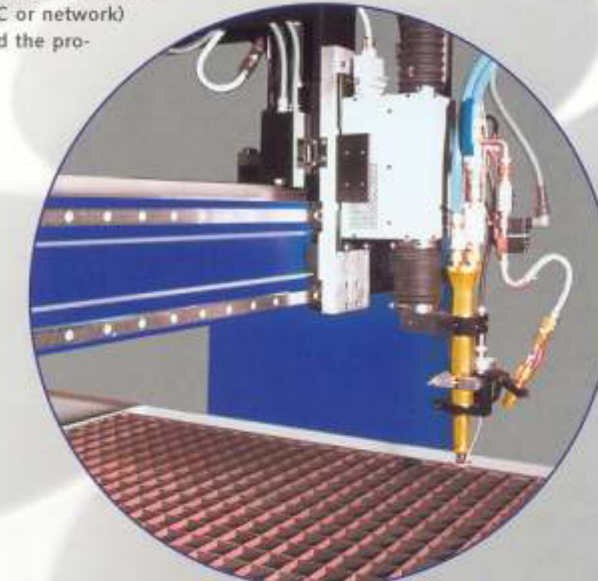
Technical data 1

Track width (C) in mm	1000-3000
Working width (A) in mm/with 1 torch	C-300
Machine width (D) in mm	C+315mm (+ trailing cable & control)
Machine length (E) in mm	B+-715mm
Max. number of torch carriers	2
Longitudinal drive	via double-sided AC servo motors
Cross drive	via AC servo motor
Voltage	400 V/50 Hz

Technical data 2

Track width* =C	Working width =A 1 torch	Working width =A 2 torches
1 000	700	500
1 500	1 200	1 000
2 000	1 700	1 500
2 500	2 200	2 000
3 000	2 700	2 500

* Intermediate sizes on request



Cross drive with linear guides via pinion and helical geared drive racks. AC servo motor with high-precision planet gear.