Profi-Line Plasma



CNC Plasma Cutting

Portabel and accurate: CNC-plasma cutter CNC CUT E

Portable device, especially for long workpieces. The torch moves on a gear rack. The cross beam with the torch is based on rails. Despite of the simple construction the device works very acurate. With anti-collision system!



Simple operation

The operating software and its display are hierarchical.

You can operate programmed controls automatically or manually.



Control with USB interface

Updated Rail
Duty 100% and endurable.



Design for emergency situation, to

Wider Rail

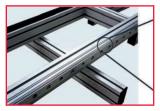
The wider rail is, the stronger and more stable machine is, Cruiser-mini rail width is up to 445mm.



Emergency Button

New Design THC

Heat and electromagnetic effection are mostly avoided rather than traditional THC. Much long service time.



Duo ball Linear Guider

Model	CNC CUT E
Supply voltage	230 V, AC/110V AC, 50/60 Hz
Cutting Speed	0 - 1.000 mm/min (oxy-acetylene) 0 - 8.000 mm/min (plasma)
Height control	THC
Effective cutting range (mm)	X-Axis: 1.500 mm Y-Axis: 3.000 mm (further sizes on request)
Cutting tolarance	± 0,4 mm (with standard plasma system)
Cutting tolarance	< 0,3 mm
Posit. accuracy	< 0,3 mm
Rep. pos. accuracy	< 0,4 mm
Weight	200 kg
Dimensions (LxB) mm	1670×3500
Item no. CNC CUT E Fix	02.02.50.00115
Item no. CNC CUT E with extendable rail	02.02.50.00120
Item no. Extension rail 3 m	02.02.50.00122

Software optional:

- Libellula® Wizard 3 nesting software for PC