

Profi-Line Plasma

CNC Plasma Cutting

**The cost-effective plasma cutting solution:
CNC CUT Smart**

Low space requirement but all benefits of a plasma cutting table. Easy to install and to maintain. Start directly working with the supplied software.

**Only
1.5 x 1.5 m
required
space**

Control with
USB interface



Productvideo

Optional:

- Libellula® Wizard 3 nesting software for PC



Create your template on your
PC and just transfer it to an
USB-stick....

Material cutting thickness from 0,3 mm to 30 mm possible

Three cutting modes for different thicknesses one-button switching on the control panel

- Pneumatic height adjustment mode plasma cutting thin plate
- Arc voltage high mode plasma cutting medium thin plate
- Capacitor height adjustment mode flame cutting thick plate (optional)



Model	CNC CUT Smart		
Supply voltage	230 V, AC/110V AC, 50/60 Hz		
Running speed	0 - 20.000 mm/min		
Effective cutting range	1.300 mm x 1.300 mm	1.300 mm x 2.500 mm	1.500 mm x 3.000 mm
Cutting speed	0-6,000mm/min		
Cutting tolerance	± 0,3 mm (with standard plasma unit)		
Positioning accuracy	0,3 mm		
Repeat positioning accuracy	< 0,4 mm		
Height control	THC		
Dimensions (LxWxH) mm	1.818x1.950x1.361	3.018x1.950x1.361	3.518x2.150x1.361
Cutting thickness	0,3 mm - 15 mm	0,3 mm - 30 mm	0,3 mm - 30 mm
Weight	400 kg	650 kg	750 kg
Cross beam	Aluminium (60x145)		

***All CNC plasma systems are delivered without oxyfuel equipment!**