



product code: **PROCUT125CNC-PAK-100H-6**

**Package equipped:** • ProCUT 125CNC • Handy plasma torch SPARTUS® 100H 6m with toolbox (free consumables kit) • Air filter with the pressure control • 3m work clamp • gas hose • user’s manual

Product variants

Index

ProCUT 125CNC package  
PROCUT125CNC-PAK-100H-6

Product description

MODERN PLASMA CUTTER - MAX. CUTTING THICKNESS 55MM

**SPARTUS® ProCUT 125CNC** is an inverter plasma cutter with integrated CNC control socket. Designed for cutting metals and other electrically conductive materials. It is powered with three-phase 400V source power.

Through the use of modern technology, we have obtained excellent source for professional plasma cutting. Maximum cutting current is 100A and the maximum thickness of the material being cut equals **55mm**.

Built-in system of contactless pilot arc ignition without HF – provides **excellent quality of cutting and longer life of consumables**.

Easy to use panel with **LCD display** allows for smooth adjustment of the cutting current and setting the appropriate pressure. Additionally, the cutter is equipped with a switch with the **2T / 4T operation mode**.

**SPARTUS® ProCUT 125CNC** will find its application in production sectors, industry and as a source to the CNC plasma tables.

Technical details

Input	~3× 400V ± 10% 50 / 60 Hz
Cutting current	20 - 100A
Max. cutting thickness	55mm
Duty cycle	100%
Output working voltage	88 - 125V
Recommended work pressure	5.5bar
Air consumption	250l/min
Gas post flow	yes
Pilot arc ignition	without HF
Current consumpition	28A

Power factor (cosφ)	0.76
Efficiency η	85
Insulation class	H
Protection class	IP21S
Weight	32kg
Dimensions	770 x 270 x 490mm