## Product details: EasyCUT 40 package



product code: EASYCUT40E-PAK-45H-6 product ean: 5900391250686 novled

#### Package equipment:

- EasyCUT 40
- Plasma torch SPARTUS<sup>®</sup> 45H 6m\*
- PLASMA toolbox (consumable kit)
- Air filter with the pressure control
- 3m work clamp
- Gas hose
- User's manual
- \* used with retaining cap 6 holes (60389)

### **Product variants**

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EasyCUT 40 package EASYCUT40E-PAK-45H-6

# **Product description**

## LITTLE DIMENSIONS SOURCE, GREAT POWER, EXCELLENT QUALITY OF CUTTING

This is small size inverter plasma cutter. Designed for cutting metals and other electrically conductive materials. It is powered with single-phase 230V source power.

Through the use of modern technology, we were able to get a light and compact plasma cutter with maximum power of 40 amps, which a maximum cutting thickness equals 25 mm.

SPARTUS<sup>®</sup> EasyCUT 40 has a simple-to-use function panel with adjustment knob which gives ability to adjust the cutting power between 20 – 40 amps.

The cutter is equipped with a pressure reductor with air filter which is mounted at the rear of the casing, in a place specially designed for that purpose (protection against damage eg. during the move).

SPARTUS<sup>®</sup> EasyCUT 40 machine has a lot of modern solutions to support the process of plasma cutting and functioning of the machine. Built-in **system of contactless pilot arc ignition** without **HF** – provides excellent quality of cutting edge and longer life of consumables.

Examples of use: workshop, portable repair, production.

## **Technical details**

Input	~1× 230V ± 10% 50 / 60 Hz
Cutting current	20 - 40A

Max. cutting thickness	25mm
Duty cycle	60%
Output working voltage	88 - 96V
Recommended work pressure	5bar
Air consumption	150I/min
Gas post flow	yes
Pilot arc ignition	without HF
Current consumpiton	32A
Power factor (cosφ)	0.7
Efficiency η	85%
Insulation class	Н
Protection class	IP23
Weight	8,5kg
Dimensions	460 x 146 x 290mm