



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

**Package equipment:**

- EasyCUT 40
- **Plasma torch SPARTUS® 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

Index	Price
<b>EasyCUT 40 package</b> EASYCUT40E-PAK-45H-6	<b>€595.00 / pc</b> Net price

## 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® 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® 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	~1x 230V ± 10% 50 / 60 Hz
Cutting current	20 - 40A

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