



**product code: PROCUT45PFC-PAK-45H-6**  
**product ean: 5900391250693**

**Package equipped:** • ProCUT 45PFC • Plasma torch SPARTUS® 45H 6m • With toolbox (free consumables kit) • Built-in 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>ProCUT 45PFC package</b> PROCUT45PFC-PAK-45H-6	<b>€884.56 / pc</b> Net price

## Product description

### A MODERN AND LIGHT PLASMA CUTTER

**SPARTUS® ProCUT 45PFC** is an inverter plasma cutter with integrated CNC control socket. Designed for cutting metals and other electrically conductive materials. It is powered with one-phase 230V source power. Through the use of modern technology, we have obtained excellent source with maximum cutting current 40A. The maximum thickness of cut material is 25mm.

Built-in system of contactless pilot arc ignition without HF – provides excellent quality of cutting edge and longer life of consumables. The easy-to-use panel with an LCD display allows for smooth adjustment of the cutting current and setting the appropriate pressure. In addition, the cutter is equipped with a 2T / 4T mode selector switch.

**SPARTUS® ProCUT 45PFC** is professional plasma cutter that will find application in manufacturing sectors, industry and as source of CNC plasma tables.

## Technical details

<b>Input</b>	<b>~1× 230V ± 10% 50 / 60 Hz</b>
<b>Cutting current</b>	<b>20 - 40A</b>
<b>Max. cutting thickness</b>	<b>25mm</b>
<b>Duty cycle</b>	<b>60%</b>
<b>Output working voltage</b>	<b>18V</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 consumpton</b>	<b>19.7A</b>

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<b>Power factor (cosφ)</b>	<b>0.7</b>
<b>Insulation class</b>	<b>H</b>
<b>Protection class</b>	<b>IP21S</b>
<b>Weight</b>	<b>14kg</b>
<b>Dimensions</b>	<b>600 x 215 x 405mm</b>

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