# Product details: EasyCUT 40 Compressor [built-in compressor] package





product code: EASYCUT40ECOM-PAK-45H-4

product ean: 5900391242520

#### Package equipment:

- EasyCUT 40 Compressor
- 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 - 4 holes (60389K4)

#### **Product** variants

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### **Product description**

### LIGHT, MOBIL PLASMA CUTTER WITH BUILT-IN COMPRESSOR

**SPARTUS**<sup>®</sup> **EasyCUT 40 Compressor** is a small size, compact plasma cutter with built-in compressor of compressed air. Changing the source of compressed air is done through a switch on the front panel of the machine. Designed for cutting metals and other electrically conductive materials.

We've created source of power 40A, thanks to use modern technology. Its maximum of cutting thickness is 25 mm. Built-in compressor gives compressed air, which is needed to make a plasma arc.

The SPARTUS<sup>®</sup> EasyCUT 40 Compressor cutter is equipped with a built-in compressor that enables field work. Changing the compressed air supply is done through a switch on the front panel. An integrated internal compressor supplies the compressed air necessary to create a plasma arc.

SPARTUS<sup>®</sup> EasyCUT 40 Compressor machine is equipped with the many of modern solutions to support the process of plasma cutting. Built-in system of contactless pilot arc ignation without HF – ensures excellent quality of cutting and longer life of consumables.

## **Technical details**

Input	~1× 230V ± 10% 50 / 60 Hz
Cutting current	20 - 40A
Max. cutting thickness	25mm
Duty cycle	60%
Output working voltage	96V
Recommended work pressure	5bar

Air consumption150l/minGas post flowyesPilot arc ignitionwithout HFCurrent consumpiton32APower factor (cosφ)0.7Efficiency η85%Insulation classHProtection classIP23Weight19,5kg	
Pilot arc ignition without HF   Current consumpiton 32A   Power factor (cosφ) 0.7   Efficiency η 85%   Insulation class H   Protection class IP23	
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Insulation class H Protection class IP23	
Protection class IP23	
Weight 19,5kg	
Dimensions     590 x 225 x 410mm	