

## SPARTUS® EasyCUT 40



**Product code:** EasyCUT40E\_pak\_45H-6

Package equiped: • SPARTUS® 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 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 device. 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 parameters

Input	~1× 230V ± 10% 50 / 60 Hz
Cutting current [A]	20 - 40
Max. cutting thickness [mm]	25
Duty cycle [%]	60
Output working voltage [V]	88 - 96
Recomended work pressure [bar]	5
Air demand [I/min]	150
Contactless pilot arc ignition	without HF
Current consumption [A]	32
Power factor (cosφ)	0,7
Efficiency η [%]	85
Insulation class	Н
Protection class	IP23
Weight [kg]	8,5
Dimensions [mm]	460 x 146 x 290

PRODUCT CATEGORIES: MACHINES, PLASMA

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The products do not constitute an offer within the meaning of the Civil Code.