

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 [l/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
Standards	CE, EN 60974-1

PRODUCT CATEGORIES: MACHINES, PLASMA

 $NW \otimes is$ independent subject and not connected to $ABITIG \otimes$, $AMPHENOL \otimes$, $ASPA \otimes$, $BESTER \otimes$, $BINZEL \otimes$, $CEA \otimes$, $CEBORA \otimes$, $ESAB \otimes$, $EWM \otimes$, $FALTIG \otimes$, $FRO \otimes$, $FRONIUS \otimes$, $HARRIS \otimes$, $HYPERTHERM \otimes$, $KJELLBERG \otimes$, $LTEC \otimes$, $LINCOLN \otimes$, $MAGNUM \otimes$, $OTC \otimes$, $SAF \otimes$, $SHERMAN \otimes$, $TELWIN \otimes$, $THERMAL DYNAMICS \otimes$, $TRAFIMET \otimes$, $TUCHEL \otimes$.

Reference numbers and names belonged to above companies were called due to Property Right Law for buyer's convenience and they are related to code and spare part's description.

 $\label{thm:constitute} \textit{The products do not constitute an offer within the meaning of the \textit{Civil Code}.}$