

SPARTUS® EasyCUT 40sL



Product code: EASYCUT40SL-PAK-45H-4

Package equipped: • SPARTUS® EasyCUT 40sL • Plasma torch SPARTUS® 45H 4m* • Air filter with the pressure control • Work clamp • Gas hose • User's manual

* used with retaining cap - 6 holes (60389)

Product description

EasyCUT 40sL PRECISE AND LIGHT PLASMA CUTTER FOR ON-SITE WORK



SPARTUS® EasyCUT 40sL is a compact-sized inverter plasma cutter designed to provide easy and precise cutting capabilities for metals and other electrically conductive materials. Its construction is based on modern technologies that combine high cutting power with compact dimensions.

POWER AND CUTTING PRECISION

EasyCUT 40sL allows for adjustable cutting current within the range of 20 - 40A, perfectly adapting to user needs. Thanks to innovative solutions, the device possesses the power to cut surfaces with a maximum thickness of 16mm. The cutter has two operating modes: CUT - continuous cutting and GRID - intermittent cutting, extremely useful when cutting gratings or meshes.

INNOVATIVE DESIGN

Engineered with modernity in mind, EasyCUT 40sL emphasizes lightness and compact dimensions. This makes the device versatile, suitable for both workshop tasks and on-site renovations.

INTUITIVE OPERATION

An additional advantage of the device is its modern and intuitive control panel. The SK35 socket and central plug for mounting the plasma handle are additional conveniences that facilitate the setup of the cutter for work.

RELIABILITY AND DURABILITY

EasyCUT 40sL is also built with durability in mind. The pressure reducer with a filtering block provides protection against damage and extends the lifespan of consumables. The contactless pilot arc initiation is another advantage, ensuring excellent cutting quality and trouble-free operation.

READY FOR ACTION

The package includes the SPARTUS® EasyCUT 40sL plasma cutter, along with a grounding cable and a SPARTUS® SP45H plasma handle equipped with a 4m long cord. This meticulously assembled package ensures that the device is fully prepared for operation.



VERSATILE APPLICATION

The cutter excels in workshop tasks as well as on-site renovations. It's a tool that accelerates projects and guarantees efficiency in every location and situation.

EasyCUT 40sL blends power, precision, and innovation. It provides solutions that allow for fast and accurate cutting of elements with minimal effort, all while maintaining durability and reliability.

Technical parameters

Input	~1× 230V ± 10% 50 / 60 Hz
Cutting current [A]	20 - 40
Max. cutting thickness [mm]	16
Duty cycle [%]	30
Output working voltage [V]	88 - 96
Recomended work pressure [bar]	4.5
Post-gas [s]	/
Contactless pilot arc ignition	without HF
Current consumption [A]	31
Power factor (cosφ)	0,73
Efficiency η [%]	77
Insulation class	Н
Protection class	IP21S
Weight [kg]	6,5
Dimensions [mm]	415 x 145 x 245
Standards	CE, EN 60974-1

PRODUCT CATEGORIES: MACHINES, PLASMA

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

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.

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