

SPARTUS® EasyCUT 100CNC

High-precision plasma cutter
with CNC port and large LCD display



TECHNICAL PARAMETERS

Input [V]	Cutting current [A]	Max. cutting thickness [mm]	Duty cycle [%]	Recommended work pressure [bar]	Weight [kg]	Dimensions [mm]
400	20 - 100	55	40	3 - 6	19.5	560 × 260 × 460

Additional functions: 2T/4T, pre-gas, post-gas, GRID cutting



SPARTUS® EasyCUT 100CNC is the perfect solution for workshops, manufacturing, and repair work. Thanks to its advanced technology, it provides precise and fast cutting of stainless steel, carbon steel, copper, and other non-ferrous metals.

POWER AND PRECISION

EasyCUT 100CNC delivers an impressive 100A of cutting power, effortlessly handling even the thickest materials. It produces precise, smooth cuts that meet the most demanding standards. Maximum cutting thickness is 55mm.

EASY TO OPERATE

Thanks to its intuitive control panel, operating the device is extremely simple and convenient. Smooth adjustment of the cutting current allows precise customization of the parameters to the specifics of the task. No matter the complexity of the project, you have full control over the cutting process, translating into efficiency and quality of work.

ADVANCED FEATURES

Users have access to standard or interrupted cutting modes. The „GRID” feature allows for precise cutting of grids and irregular shapes, opening up new possibilities for applications in various industries.

Gas adjustment before and after cutting ensures optimal operating conditions, minimizing consumable material usage and extending component lifespan. Additionally, 2T/4T modes allow further customization of the device's operation, tailoring it to user preferences.

CNC SOCKET

EasyCUT 100CNC is equipped with a CNC control socket. This connection allows easy integration with computer control systems, enabling precise control of the cutting process on CNC welding tables. This advanced solution allows for the realization of complex projects that require accurate reproduction of shapes.

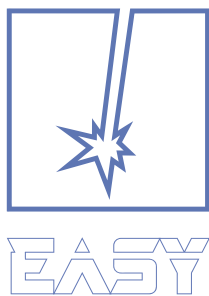
SAFETY AND DURABILITY

Contactless arc initiation without the use of HF (high frequency) not only protects electrodes, extending their lifespan, but also ensures a safe working environment by eliminating the risk of electromagnetic interference. Thus, you can be sure that you are using a device that is not only efficient but also safe to operate.

APPLICATION: Workshop work: Cutting of structural elements, sheet metal, pipes • Production: Cutting of small series, prototypes • Renovation work: Cutting of metal elements on construction sites.



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PACKAGES EQUIPMENT:

SPARTUS® 100H 6m / 100M 6m plasma torch
air filter with the pressure control
3m work clamp
gas hose
user's manual



Package with
SPARTUS® 100H 6m plasma torch

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