

SPARTUS® ProCUT 45PFC



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Product code:

PROCUT45PFC



Standard equipped: • Device SPARTUS® ProCUT 45PFC • Built-in air filter with the pressure control • 3m work clamp • Gas hose • User's manual

Product description

MODERN AND LIGHT PLASMA CUTTER.

SPARTUS® ProCUT 45PFC is an inverter plasma cutter with integrated CNC control socket. Designed for cutting metals and other electrically conductive materials. It is powered with one-phase 230V source power. Through the use of modern technology, we have obtained excellent source with maximum cutting current 40A. The maximum thickness of cut material is 25mm.

Built-in system of contactless pilot arc ignition without HF – provides excellent quality of cutting edge and longer life of consumables. The easy-to-use panel with an LCD display allows for smooth adjustment of the cutting current and setting the appropriate pressure. In addition, the cutter is equipped with a 2T / 4T mode selector switch.

SPARTUS® ProCUT 45PFC is professional plasma cutter that will find application in manufacturing sectors, industry and as source of CNC plasma tables.

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] | 18 |
| Recomended work pressure [bar] | 5 |
| Air demand [l/min] | 150 |
| Additional features | 2T/4T control , Post-gas |
| Contactless pilot arc ignition | without HF |
| Current consumption [A] | 32.5A |
| Power factor (cosφ) | 0,7 |
| Insulation class | H |
| Protection class | IP21S |
| Weight [kg] | 14 |
| Dimensions [mm] | 600x 215 x 405 |

PRODUCT CATEGORIES: [WELDING MACHINES](#), [PLASMA](#)

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.