

SPARTUS® ProCUT 45PFC



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Product code:

PROCUT45PFC-PAK-45H-6



Package equipped: • SPARTUS® ProCUT 45PFC • **Plasma torch SPARTUS® 45H 6m** • **With toolbox (free consumables kit)** • Built-in air filter with the pressure control • 3m work clamp • Gas hose • User's manual

* used with retaining cap – 6 holes (60389)

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Product code:

PROCUT45PFC-PAK-SP45HY-7.5

Status:

News



Package equipped: • Device SPARTUS® ProCUT 45PFC • **Plasma torch SPARTUS® 45H 6m** • **With toolbox (free consumables kit)** • Built-in air filter with the pressure control • 3m work clamp • Gas hose • User's manual

SPARTUS® ProCUT 45PFC

Product code:

PROCUT45PFC-PAK-SP45MY-7.5

Status:

News



Package equipped: • Device SPARTUS® ProCUT 45PFC • **Plasma torch SPARTUS® SP45MY 7.5m** • **With toolbox (free consumables kit)** • 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]	19.7
Power factor (cosφ)	0,7
Insulation class	H
Protection class	IP21S
Weight [kg]	14
Dimensions [mm]	600x 215 x 405

Other informations

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

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