



product code: **PROCUT45PFC-PAK-45H-6**
product ean: **5900391250693**

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

* used with retaining cap – 6 holes (60389)

Product variants

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ProCUT 45PFC package
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Product description

A 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 details

Input	~1× 230V ± 10% 50 / 60 Hz
Cutting current	20 - 40A
Max. cutting thickness	25mm
Duty cycle	60%
Output working voltage	18V
Recommended work pressure	5bar
Air consumption	150l/min
Gas post flow	yes
Pilot arc ignition	without HF
Current consumpton	19.7A

Power factor (cosφ)	0.7
Insulation class	H
Protection class	IP21S
Weight	14kg
Dimensions	600 x 215 x 405mm