



product code: **B2B-BAZA-KPL-
PROCUT45PFC**

The Pro machine configurator allows you to create a custom package.

BASE contains: ProCUT 45PFC, built-in air filter with the pressure control, 3m work clamp, gas hose

In the other dictionaries, you can configure the remaining equipment options.

Product variants

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ProCUT 45PFC configurator
B2B-BAZA-KPL-PROCUT45PFC

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 consumpition	19.7A

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