

SPARTUS® ProCUT 65CNC



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Product code:

ProCUT65CNC_pak_80H-6



Package equipped: • device SPARTUS® ProCUT 65CNC • **Handy plasma torch SPARTUS® 80H 6m (type: PT80) with toolbox (free consumables kit)** • Air filter with the pressure control • 3m work clamp • gas hose • user's manual

Product description

MODERN, EFFECTIVE, INDUSTRIAL PLASMA CUTTER.

SPARTUS® Pro CUT 65CNC. This is an inverter plasma cutter with integrated CNC control socket. Designed for cutting metals and other electrically conductive materials. It is powered with three-phase 400V source power.

Through the use of modern technology, we have obtained excellent source for professional plasma cutting. Maximum cutting current is 65A and the maximum thickness of the material being cut equals 40mm.

The cutter is equipped with a pressure reducer with air filter which is mounted at the rear of the casing, in a place specially designed for that purpose (protection against damage eg. during the move).

Built-in system of contactless pilot arc ignition without HF – provides excellent quality of cutting edge and longer life of consumables.

Examples of use: light industrial, production, CNC plasma tables.

Technical parameters

Input	~3× 400V ± 10% 50 / 60 Hz
Cutting current [A]	20-65
Max. cutting thickness [mm]	40
Duty cycle [%]	90
Output working voltage [V]	88 - 106
Recomended work pressure [bar]	5.5
Air demand [l/min]	200
Contactless pilot arc ignition	without HF
Current consumption [A]	20
Power factor (cosφ)	0,7
Efficiency η [%]	85
Insulation class	H
Protection class	IP23
Weight [kg]	25
Dimensions [mm]	640 x 240 x 445

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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.