

SPARTUS® ProCUT 45PFC

















SPARTUS® ProCUT 45PFC

Product code: PROCUT45PFC-PAK-45H-6



Package equipped: • SPARTUS® 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)

SPARTUS® ProCUT 45PFC



Product code: PROCUT45PFC-PAK-SP45MY-7.5

Status: Nev

Package equiped: • Device SPARTUS® ProCUT 45PFC • Plasma torch SPARTUS® SP45MY 7.5m • With toolbox (free consumables kit) • Bulit-in air filter with the pressure control • 3m work clamp • Gas hose • User's manual

SPARTUS® ProCUT 45PFC



Product code: PROCUT45PFC-PAK-SP45HY-7.5

Status: New

Package equiped: • Device SPARTUS® 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

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 $\sim 1 \times 230 \text{ y} \pm 10\% 50 / 60 \text{ Hz}$

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 [I/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	Н
Protection class	IP21S
Weight [kg]	14
Dimensions [mm]	600x 215 x 405

Other informations

PRODUCT CATEGORIES: MACHINES, PLASMA

NW ® is independent subject and not connected to ABITIG®, AMPHENOL®, ASPA®, BESTER®, BINZEL®, CEA®, CEBORA®, ESAB®, EWM®, FALTIG®, FRO®, FRONIUS®, HARRIS®, HYPERTHERM®, KJELLBERG®, L-TEC®, LINCOLN®, MAGNUM®, OTC®, SAF®, SHERMAN®, TELWIN®, THERMAL DYNAMICS®, TRAFIMET®, TUCHEL®.

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.

 $\label{thm:constitute} \textit{The products do not constitute an offer within the meaning of the \textit{Civil Code}.}$