

## SPARTUS® EasyCUT 40 Compressor



Product code:

EasyCUT40ECOM\_pak\_45H-4

Package equipped: • SPARTUS® EasyCUT 40E Compressor device • **Plasma torch SPARTUS® 45H 6m\*** • **PLASMA toolbox (consumable kit)** • Air filter with the pressure control • 3m work clamp • Gas hose • User's manual

\* used with retaining cap – 4 holes (60389K4)

### Product description

### LIGHT, MOBIL PLASMA CUTTER WITH BUILT-IN COMPRESSOR

**SPARTUS® EasyCUT 40 Compressor** is a small size, compact plasma cutter with built-in compressor of compressed air. Changing the source of compressed air is done through a switch on the front panel of the machine. Designed for cutting metals and other electrically conductive materials.

We've created source of power 40A, thanks to use modern technology. Its maximum of cutting thickness is 25 mm. Built-in compressor gives compressed air, which is needed to make a plasma arc.

The SPARTUS® EasyCUT 40 Compressor cutter is equipped with a built-in compressor that enables field work. Changing the compressed air supply is done through a switch on the front panel. An integrated internal compressor supplies the compressed air necessary to create a plasma arc.

SPARTUS® EasyCUT 40 Compressor machine is equipped with the many of modern solutions to support the process of plasma cutting. Built-in system of contactless pilot arc ignition without HF – ensures excellent quality of cutting and longer life of consumables.

### 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]      | 96                        |
| Recommended work pressure [bar] | 5                         |
| Air demand [l/min]              | 150                       |
| Post-gas [s]                    | 20                        |
| Contactless pilot arc ignition  | without HF                |
| Current consumption [A]         | 32                        |
| Power factor (cosφ)             | 0,7                       |
| Efficiency η [%]                | 85                        |
| Insulation class                | H                         |
| Protection class                | IP23                      |
| Weight [kg]                     | 19,5                      |
| Dimensions [mm]                 | 590 x 225 x 410           |
| Standards                       | CE, EN 60974-1            |

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

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.

The products do not constitute an offer within the meaning of the Civil Code.