



## PLASMA CUTTING PLASMA 40 COM

### ADVANTAGES

- Professional plasma metal cutting system using inverter technology.
- Prepared for fast and clean cutting of all types of metals and alloys.
- Solidly built according to European regulations 2014/35/EU, 2014/30/EU, 2011/65/EU, EIC 60974.
- Manufactured for use in production tasks in severe service industrial environments for metal construction, boiler making, shipyards, scrapyards and maintenance.
- 40A at 100 VDC and 60% duty cycle.
- The equipment includes an internal 1 HP compressor for autonomy without having to connect the equipment to the compressed air installation.
- Metal carpentry and extra strong casings with internal reinforcements to withstand shocks.
- High-quality advanced design of electronic components, including high-end HF switches and rectifiers, toroidal power transformers and top-brand components, oversized for maximum stability and safety.
- Prepared for all types of capacitor-stabilised generators, AVR or sine-wave inverter with input range  $\pm 17\%$ .



### DATA SHEET

Current	40 A
Depth of cut	12 mm
Weight	19.5 kg
Voltage	230 V
Generator	7 KVA
Dimensions	35 x 40 x 19.5 cm
DINSE connector	$\varnothing 3/8''$ (10 - 25)

### INCLUDED

- Power supply cable 3.m x 2.5 mm<sup>2</sup>
- Ground cable with clamp 3m x 10mm<sup>2</sup>
- Plasma torch IPT 40 6m
- Air hose

IPT 40  
6 m



Pure copper 3m

