

Key Features

- IGBT plasma cutting inverter
- Lightweight, portable modern design
- Variable cutting control
- HF ignition
- LED display
- Smooth precise cutting
- Simple operation
- Suitable for automated cutting (optional)
- PI50LT 6m hand plasma torch
- Generator friendly**



Technical Data

Input Voltage	AC 400V - 50/60 Hz
Ieff (A)	17
Input Power (kVA)	15.8
Current Range (A)	20 - 100
Duty Cycle @ 40°C	100A @ 40%
Cutting Capacity (Clean)	30 mm
Cutting Capacity (Severance)	35 mm
Efficiency (%)	90
Power Factor	0.93
Protection/Insulation Class	IP21S/F
Compressed Air Requirement	220 Ltr/Min @ 5 Bar (73 psi)
Dimensions (LxWxH mm)	565 x 255 x 440
Weight (Kg)	26.5

Options Accessories

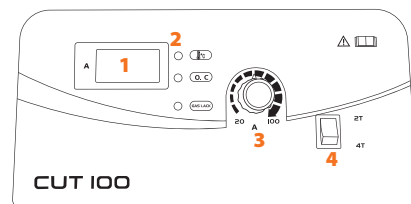
Part Number	Description
* EC-2-03LD	Work Return Lead and Clamp
* C1576LT	P150 LT 6mtr Torch
* 02001	LT150 Torch Head
* C1376	Electrode
* C1378	Diffuser
* C1377	Swirl Ring
C1371	Cutting Tip 1.1 - 60amp
* C1372	Cutting Tip 1.35 - 90amp
WB300128	Gouging Tip 2.4 - 100amp
* C1389	Nozzle Retaining Cap
C1018	Extended Diffuser
C1517	Extended Electrode
C1001	Extended Tip 1.35 - 90amp
C1002	Extended Tip 1.60 - 120amp
C1003	Extended Tip 1.8 - 150amp
C1386	Spacer Spring
C1408	Double Pointed Spacer
C1409	Crown Spacer

* Comes as Standard

The Jasic Pro Plasma Cut 100 is a professional high-end cutting inverter equipped with the latest IGBT technology.

This technologically advanced plasma inverter is extremely user-friendly and offers reliable cutting performance.

The machine provides variable cutting control that allows the operator to produce precise smooth cuts.



- 1 Digital Display
- 2 Warning Indicator
- 3 Amperage Control Dial
- 4 2T/4T Indicator