

Key Features

- Latest IGBT plasma cutting inverter
- Lightweight, portable robust design
- Variable cutting control
- 6 m hand torch with Euro connection
- Non HF ignition
- LED display
- Smooth precise cutting
- CNC connection for automation cutting
- Simple operation
- Includes PT100 6m plasma torch
- Generator friendly**



Technical Data

Input Voltage	AC 400V - 50/60 Hz
I _{eff} (A)	14
Input Power (kVA)	15.8
Current Range (A)	20 - 80
Duty Cycle @ 40°C	80A @ 40%
Cutting Capacity (Clean)	25 mm
Cutting Capacity (Severance)	30 mm
Efficiency (%)	85
Power Factor	0.9
Protection/Insulation Class	IP21S/F
Compressed Air Requirement	200 Ltr/Min @ 5 Bar (73 psi)
Dimensions (LxWxH mm)	555 x 210 x 415
Weight (Kg)	15

Options Accessories

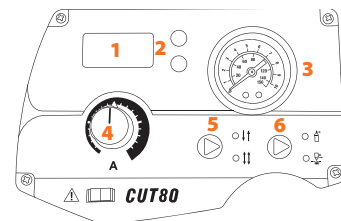
Part Number	Description
* EC-2-03LD	Work Return Lead and Clamp
* 09721/LG	PT-100 Torch 6mtr c/w Central Connector
* 09700	PT100 Torch Head
* 51190.41	O-Ring
* 09700.48	Cooling Tube
* 09705	Handle c/w Switch
* 07301.20	Switch
* 52556	Electrode
60025	Gas Distributor 30-70amp
* 60026	Gas Distributor 80-120amp & Gouging
51245.09	Tip Contact Cutting 0.9 30-40amp Back Striking
51246.10	Tip Contact Cutting 1.0 40-50amp Back Striking
51246.11	Tip Contact Cutting 1.1 50-60amp Back Striking
51246.12	Tip Contact Cutting 1.2 60-70amp Back Striking
* 51248.14	Tip Contact Cutting 1.4 80-90amp Back Striking
60500	Retaining Cap 30-70amp
* 60501	Retaining Cap 80-120amp
* 60444	Double Pointed Spacer (Use with 51246 & 51248 Series Tips)

* Comes as Standard

The New Jasic Pro Plasma Cut 80 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.



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|----------------------|-------------------------|
| 1 Digital Display | 4 Amperage Control Dial |
| 2 Warning Indicator | 5 2T/4T Indicator |
| 3 Gas Pressure Gauge | 6 Gas Purge Switch |