

JP-101 Jasic Plasma Cut 100



Part No: JP-101

Price: £2189.95 (exc VAT) Save £940.05

(RRP £3130.00) | £2627.94 (inc VAT)

Specifications

JP-101 Jasic Plasma Cut 100

Slice through the toughest materials with precision and ease using the EVO CUT 100 Inverter.

Designed to deliver clean, professional cuts, it handles carbon steel effortlessly at 30mm with travel speeds of up to 400mm per minute.

The machine makes severance cuts at 40mm and pieced cuts at 22mm, tackling even the most demanding projects with accuracy.

The EVO 100 offers features like mesh cutting, 2T/4T functionality, and non-HF arc ignition, making it versatile for complex tasks.

Key Features

- Rugged, ergonomic design
- ClearVision technology
- HF stabilising technology
- SurePlasma technology for consistent arc ignition

- Mesh cutting, 2T/4T, non HF arc ignition and pilot arc • Gas check, postflow time setting • Cutting torch length setting
- Generator friendly • Quick factory reset; auto sleep mode • ABAP: Active Balancing Air Passage
- Fan on demand
- Key power electronic component protection • Overcurrent and overheat protection • USB Type-C port for software updates and device charging
- 14 Pin CNC interface • Optional intergrated compressor

Specifications:

- AC: 400V + 15% 50-60Hz • Input Power: 16.5kVA
- Amps Range: 20 - 100A • Duty Cycle: 100A @ 40% • Air feed 4.7cfm / Min. 5 Bar
- Severance: Pierce Cut 22mm - 30 Clean - 40mm Max Severance • Power Factor: 0.9
- IP Class H • Dimensions: L/W/H 626 x 230 x 416mm