# Order Code: JP-100





Ask about our compressed air packages

# **Key Features**

- IGBT Plasma Inverter
- Lightweight, portable modern design
- Variable cutting control
- HF ignition
- LED display
- Simple operation
- Smooth precise cutting
- Suitable for automated cutting (optional)
- Includes P150LT hand plasma torch 6mtr
- Generator friendly\*\*

### Technical Data

nput Voltage	AC 400V - 50/60 Hz
eff(A)	17
nput Power (kVA)	15.8
Current Range (A)	20 - 100
Outy 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
Veight (Kg)	26.5

<sup>\*5</sup> year warranty subject to product registration \*\*Generators should have regulated output



## Includes

6 mtr PLASMA hand torch work return lead & clamp, integrated air regulator

Professional high-end cutting power source equipped with the latest IGBT technology





ACCESSORIES