Order Code: JP-61





Ask about our compressed air packages & cutting tables

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

Key Features

- Latest IGBT 60A Plasma Inverter
- Lightweight, portable robust design
- Variable cutting control 20mm cut on mild steel
- Non HF ignition
- LED display
- Simple operation
- Smooth precise cutting of steel, stainless, cast iron, brass, copper & aluminium
- CNC connection for automated cutting
- Inbuilt air regulator with pre-set air pressure
- Generator friendly**
- Includes PT100 plasma hand torch

Technical Data

Input Voltage	AC 400V - 50/60 Hz
leff(A)	9.5
Input Power (kVA)	10.8
Current Range (A)	20 - 60
Duty Cycle @ 40°C	60A @ 40%
Cutting Capacity (Clean)	20 mm
Cutting Capacity (Severance)	25 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)	14.5

^{*5} year warranty subject to product registration **Generators should have regulated output





Suitable for:

- Sheet Metal Fabrication
- Ducting Work
- Repair Maintenance
- Fabrication
- Hand or Automated Cutting

Includes

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

The power in inverter technology

Innovative welding technology

ACCESSORIES