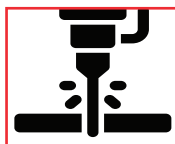


PLASMA 40 COMPRESSOR



Features:

- Latest IGBT Inverter Power Source
- Digital Amp Display
- 15mm Clean Cut
- PFC Wide Voltage Range (90-275V AC)
- Portable
- Generator Friendly
- Easy Set Up & Operation

Functions:

- Plasma Cutting
- Ideal For Grid Cutting

Package includes:

- 40 Compressor Inverter Power Source
- 6 Mtr S45 Plasma Cutting Torch
- Earth Return Lead & Clamp

Options:

- Circle Cutting Attachment (CV0025)
- Inverter Trolley (CAP0216)



TECHNICAL SPECIFICATIONS	
Input Voltage	1P-90/275 (+ - 15%) 50/60Hz
Input Current	16 (A)
Cutting Capacity Clean Cut (mm)	15
Cutting Capacity Severance (mm)	20
Current Range	20-40 (A)
Duty Cycle @ 40°C	40A @ 50%
Efficiency (%)	80
Power Factor @ 100%	0.99
Protection / Insulation Class	IP23/H
Cooling	Fan
Dimensions (mm)	480 x 146 x 278
Weight (Kg)	20
Conforms to	EN IEC 60974-1: 2022 + A11: 2022 EN IEC 60974-10: 2021
Conforms to	BS EN IEC 60974-1: 2022 + A11: 2022 BS EN IEC 60974-10: 2021

*See warranty form for terms and conditions