



Technical Data

Input Voltage	AC 400V - 50/60 Hz
I _{eff} (A)	48
Input Power (kVA)	43
Current Range (A)	30 - 160
Duty Cycle @ 40°C	160A @ 60%
Cutting Capacity (Clean)	45 mm
Cutting Capacity (Severance)	50 mm
Efficiency (%)	85
Power Factor	0.99
Protection/Insulation Class	IP21S/F
Compressed Air Requirement	220 Ltr/Min @ 5 Bar (73 psi)
Dimensions (LxWxH mm)	676 x 333 x 712
Weight (Kg)	55

Key Features

- IGBT plasma cutting inverter
- Wheel mounted, easy to manoeuvre
- Variable cutting control
- HF ignition
- LED display
- Smooth precise cutting
- Simple operation
- IN-built pressure regulator
- Suitable for automated cutting (optional)
- PI50LT hand plasma torch 6m
- Generator friendly**



Package Includes

Inverter power source, Wheel mounted, Plasma torch, Work return lead and clamp, Operating Instructions, 5 year warranty*



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