



Technical Data

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|------------------------------|--------------------------------|-----------|
| Input Voltage | AC 95-265V - 50/60 Hz | |
| | 115V | 230V |
| I _{eff} (A) | 17 | 13.5 |
| Input Power (kVA) | 3.6 | 5.29 |
| Current Range (A) | 20 - 30 | 20 - 45 |
| Duty Cycle @ 40°C | 30A @ 30% | 45A @ 35% |
| Cutting Capacity (Clean) | 8mm | 15mm |
| Cutting Capacity (Severance) | 10mm | 20mm |
| Efficiency (%) | 85 | |
| Power Factor | 0.99 | |
| Protection/Insulation Class | IP21S/F | |
| Compressed Air Requirement | 170 Ltr/Min @ 4.5 Bar (65 psi) | |
| Dimensions (LxWxH mm) | 439 x 165 x 328 | |
| Weight (Kg) | 9.2 | |



Key Features

- IGBT plasma cutting inverter
- Wide voltage inverter 95-265V
- Lightweight, portable modern design
- Variable cutting control
- Soft touch LED control display
- Smooth precise cutting
- PFC energy saving inverter
- Clean dry air requirement (170 Ltr/Min @ 4.5 bar)
- Includes PT60 6m plasma torch
- Suitable for automation cutting (optional)
- Generator friendly**

Package Includes

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



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