



Technical Data

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

