



AUWELD CUT60S Plasma Cutting Machine 1PH/220V

Description

The **CUT60s** offers more than you would expect from a welder this size. It packs the full punch of a heavyweight professional that you can take to the most demanding job sites.

Specification

Model	CUT 60s
Welding Process	Air Plasma Cutting
Input Power Voltage (V)	Single Phase AC 220V $\hat{\pm}$ 15% (50/60 Hz)
Rated Input Power Capacity (kVA)	7.9
Rated Input Current (A)	35.9
Rated Output Voltage (V)	104
Output Current Range (A)	25 – 60
Post-Gas Time (s)	2 – 10
Max Cutting Thickness (mm)	25

Model	CUT 60s
No-Load Voltage (V)	273
Duty Cycle (%)	60
Arc-Striking	Touch
Air Pressure (MPa)	0.4 – 0.6
Power Factor	0.93
Weight (kg)	9
Dimension (mm)	400 x 195 x 270
Industrial Application	Maintenance Repair, Metal Fabrication

Features

- Low cost and energy saving
- Pulse-width Modulation (PWM) technology; high frequency, high cutting speed
- Post-flow cooling circuit; extend the life of the consumables and torch by cooling them with post-flow air after the trigger is released (15 – 20s)
- Long consumable life; new heavy duty electrode and nozzle design save your money in the long run basis
- Adjustable cutting current; application to different materials, thickness and cutting speed
- Thermal overload protection with indicator light; helps prevent machine damage if the duty cycle is exceeded or airflow is blocked

Include Item(s):

- 1 pc AG60 Plasma Torch (5m)
- 1 pc Welding Cable with Earth Clamp (2m)

- 1 pc Air Filter ; 1pc Air Hose (1m)
- 2 pcs Hose Clips