

AUWELD HYBRID Digital TIG315P AC/DC Welding Machine 3PH/415V

Description

The **TIG 315P AC/DC** 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	TIG 315P AC/DC	
Welding Process	MMA (SMAW)	TIG (GTAW)
Input Power Voltage (V)	Three Phase	
	AC 425V±10% (50/60 Hz)	
Rated Input Power Capacity (kVA)	7	4.6
Output Current Voltage (A)	40 – 315	5 – 315
No-Load Voltage (V)	67	
Duty Cycle (%)	60	
Post-Gas Time (%)	_	0 – 10
Pre-Flow Time (s)	_	0 – 10
Pulse Current (A)	_	5 – 315
Pulse Frequency (Hz)	_	1 – 10

Model	TIG 315P AC/DC	
Pulse Width (%)		0.1 – 20
AC Frequency (Hz)		10 – 90
Weight (kg)	26	
Dimension (mm)	500 x 280 x 435	
Industrial Applicati	Maintenance Repair, Metal	
on	Fabrication	

Features

- AC/DC TIG, MMA, Pulse 4 in 1; much compact design for hand carry.
- Microprocessor control; simple operation, more perfect welding performance.
- **Pulsing adds arc stability**; reduces heat input, warpage and able to increase travel speeds.
- The unique air duct design; failure rate greatly reduced, extending the service life
 of the machine.
- Auto Protection; against over voltage, under voltage, default phase, lighting stroke, over current, over heat, and etc.
- Difference Output wave; to fulfil professional welding equipment

Include Item (s)

- 1 pc WP18 TIG Torch (4m)
- 1 pc Welding Cable with Earth Clamp (2m)
- 1 pc HMG Argon Flowmeter Regulator