



AUWELD XPR255P TIG Welding Machine 1PH/220V

Description

The **XPR255P** offers more than you would expect from a welder this size. Weighing in at just under 13.5kg. The inverter TIG 255P is no lightweight contender. It packs the full punch of a lightweight professional that you can take to the most demanding job sites. It can operate from a portable generator.

Specification

Model	XPR255P
Welding Process	TIG (GTAW) MMA (SMAW)
Input Power Voltage (V)	Single Phase AC 220V±10%
Input Voltage Frequency (Hz)	50/60
Rated Input Power Capacity (kVA)	6.3
Output Current Voltage (A)	3 – 250
No-Load Voltage (V)	56
Duty Cycle (%)	70

Model	XPR255P
Post-Gas Time (%)	F
Pre-Flow Time (s)	IP23
Weight (kg)	13.5
Dimension (mm)	425 x 335 x 205
Industrial Application	Shipyard, Oil and Gas

Features

- **DC Inverter for TIG**; with advanced inverter technology to optimize arc performance.
- **Improved TIG starting**; now starts DC(-) to maintain a sharp tungsten.
- **Thermal overload protection with indicator light**; helps prevent machine damage if the duty cycle is exceeded or airflow is blocked.
- **250 Amps @70% duty cycle**; is the highest output rating in this machine class.
- **Inverter-based**; DC power source has a Simple-to-Use operator interface providing only the necessary controls in a compact machine.
- **Built in Pulsing Functions**; LF: 0.5-1.5Hz ; MF: 5-15Hz

Include Items

- 1 pc WP26 TIG Torch (7m)
- 1 pc Welding Cable with Earth Clamp (3m)
- 1 pc HMG Argon Flowmeter Regulator