

Zelda 400 Acdc pro

PRODUCT OVERVIEW

TIG/MMA 400 AC/DC PRO WTR 3 Phase 380V Inverter Double Pulse TIG Welder AC DC Aluminum

ADVANTAGES

01. High-performance AC DC TIG and stick welder designed for alloy fabrication process piping, or critical maintenance work.
02. Features simple torch connections that provide for quick changeover from TIG to stick welding.
03. High-performance DC TIG starting makes it easy to establish an arc under a variety of conditions.
04. Enhances quality by minimizing the potential for weld contamination created by tungsten inclusions in the weld.

MAIN FEATURES

- Slope UP ■ Pulse ■ Slow Down ■ Gas post-flow
- 2T/4T ■ Gas Check ■ Hot Start ■ Thermal Protect

Suitable for welding aluminum, aluminum alloy, stainless steel, carbon steel, copper and other metals

The key components are designed with three defenses, suitable for various harsh environments, stable and reliable operation



SPECIFICATIONS FOR TIG/MMA 400 AC/DC PRO WTR WELDING MACHINE	
Rated Input Voltage(V)	3ph 380±15%
Rated output voltage(V)	10.6-26.3
Open Circuit Voltage(V)	67
Striking Current Adjusting Range(A)	20-160
Arc Current Adjusting Range(A)	10-400
Base Value Current Adjusting Range(A)	10-400
Peak Current Adjusting Range(A)	10-400
Pulse Duty Ratio(%)	1-99
Impulse Frequency (HZ)	0.1-20
Clearance Rate Range(%)	-40~+40
AC Bias Range(%)	-50~+30
AC Frequency Range(HZ)	20-200
Ahead of Time(S)	0.0-5
Lag Time(S)	1-10
Ramp Time(S)	0.0-10
Slow Down Time(S)	0.0-10
Weight(KG)	126
Rated Duty Cycle(%)	100%
Dimension(mm)	1055*650*1150
Accessory:	4M WP-18 TIG torch , 2M welding holder 3M Earth Clamp ,3M Air Tube