JASIC®

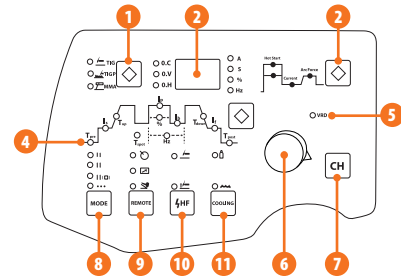# PRO TIG 300P DC Pulse

ORDER CODE
JT-300P-WC

COMPLETE WITH
TIG torch & adaptor, Work return lead & clamp, Water cooling unit and Trolley

5 Year Warranty*

Included

1	Process Selection Switch	7	Welding Program Storage
2	Digital Display	8	Torch Switch Mode Button
3	MMA Control Area	9	Remote Control Selection
4	Welding Parameters	10	HF Mode
5	VRD on LED	11	Cooling Selection
6	Rotary Adjustment/Push Selector		

KEY FEATURES

- TIG DC Pulse with digital control
- Program memory storage
- Microprocessor control of a wide range of functions
- HF and lift TIG
- Remote control interface
- VRD function
- Digital display
- Intelligent fan and cooler control
- Excellent welding characteristics
- Protection system to enhance equipment life
- S Suitable for welding in an environment with increased risk of electric shock
- Generator friendly**

The Jasic TIG 300 DC Pulse inverter is equipped with industrial grade components and microprocessor control for high accuracy and performance.

This technologically advanced inverter with a digital control panel allows for feature rich options and provides 8 channel automatic storage of the welding parameters.

The unit is designed to IP23S S class for use in the harshest environments.

This modular design TIG welding system can be assembled with an optional trolley and water cooler where required.

TECHNICAL DATA

Input Voltage	AC 400V +/-15% - 50/60 Hz	
Ieff (A)	9.9	
Input Power (kVA)	11	
Current Range (A)	TIG	MMA
	5 - 300	20 - 210
Duty Cycle @ 40°C	300A @ 20%	210A @ 50%
No-Load Voltage (V)	60 (11.8V - VRD)	
Efficiency (%)	85	
Protection/Insulation Class	IP23S/F	
Dimensions (LxWxH mm)	940 x 420 x 1130	
Weight (Kg)	74	

OPTIONAL ACCESSORIES

Order Code	Description
* EC-3-03	Work Return Lead & Clamp
WC-3-03	Electrode Holder and 3m Cable
* TIG-79ERGO	T26 4m TIG Torch
TIG-79-8MERGO	T26 8m TIG Torch
TIG-79FLEXIERGO	T26 4m Flexi Neck TIG Torch
TIG-79-8MFLEXIERGO	T26 8m Flexi Neck TIG Torch
TIG-83ERGO	T18 4m TIG Torch

Order Code	Description
TIG-83-8MERGO	T18 8m TIG Torch
TIG-83FLEXIERGO	T18 4m Flexi Neck TIG Torch
TIG-83-8MFLEXIERGO	T18 8m Flexi Neck TIG Torch
JFC-08	Foot Control
JTT-MWD	Trolley
JWC-MWD	Water Cooler

* Comes as standard   ** Generator should have regulated output