





AC Current C



DC Single Current Phase



Efficient



## 200 Amp Inverter ACDC TIG/Stick Welding Machine

TIG AC/TIG DC / MMA Multi Process

Delivers a stable, consistent, smooth welding arc

Fully adjustable Pulse

Easy to use

Compact, Robust & lightweight

Foot Remote control option

Variety of materials Steel, Stainless, Aluminium and more





The TitanTig 200 Pulse is a professional, microprocessor controlled inverter welding power source for AC Tig, DC Tig and MMA Applications. The use of IGBT technology delivers a compact and lightweight machine that is feature rich. High frequency ignition and a pulse function on both AC and DC modes makes this machine ideal for sheet metal and fine precision work.

**The TitanTig 200 ACDC Pulse** incorporates a user-friendy control panel for logical operation. The control panel features basic functions required in TIG welding, plus a great number of useful advanced features that improve the quality and productivity of welding. It is suitable for DC+ MMA, DC Tig & AC Tig Welding.

Adjustable Pulse	Simple to operate
Adjustable Pre/Post Flow	IGBT Inverter Technolgy
Adjustable AC Balance	Adjustable Up/Down Slope
Process	
AC TIG Welding	DC Stick Welding
DC TIG Welding	
Package Inclusions	
Power Source	4m Ergo Tig Torch + Remote
Argon Regulator	4m Earth Lead Set
Operators Manual	3m Gas Hose Set
Options/Upgrades	
TTIGRFC TitanT	ig Corded Foot Control

Ordering Information	
TTIG200PACDC/P1	TitanTig 200 ACDC Pulse + 4m Torch Package
TTIG200PACDC/P2	TitanTig 200 ACDC Pulse + 8m Torch Package

## Technical Data

Power Supply (V)	1~240±10% 50/60
Rated Input Kw	6.4(TIG) 8.9(MMA)
Rated Input Current (A)	16.4(TIG) 23.6(MMA)
Duty Cycle @40°C (AC)	35%@200A/100%@110A
Duty Cycle @40°C (DC)	35%@170A/100%@100A
No Load Voltage (V)	52
Welding Current Range	10-200 (AC) 10-170 (DC)
Up Slope/Down Slope (S)	0-10
Pre/Post Flow (S)	0.1-10/1-10
Pulse Frequency (Hz)	0.5-20
AC Frequency (Hz)	60
Pulse Width Range (%)	5-95
Clerance Effect (AC Tig)	15-50
Net Weight	7kg
Dimensions	410x146x278
Protection Class	IP 23
Warranty (Power Source) BR_TitanTig	2 Years 3 200 ACDC Pulse Issue A 0710