

TitanMig 250S *Multi*



MIG TIG MMA



DC
Current



1
Phase
Single
Phase



4 Roll
Drive



Energy
Efficient

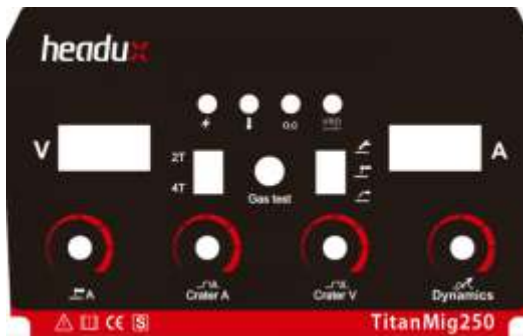


2
Years
Machine
Warranty

250 Amp Multiprocess Remote Welding Machine

- Multi Process MIG/DC Lift TIG/MMA
- Innovative IGBT Inverter Technology
- Excellent arc stability for MIG/TIG/MMA Welding
- Heavy Duty Trolley Kit
- 10 Metre Covered Cable Set
- 4 Roll TitanFeed Remote Wire drive system
- Variety of materials Steel, Stainless, Aluminium and more

WeldTronic
quality welding products



TitanMig 250S Control Panel



TitanFeed HF 10 Control Panel



4 Roll Metallic Drive System



ø 5kg Spool
ø 15kg Spool



Convenient Gun Hanger



Parts Storage Tray



Multi

The TitanMig 250S is a professional, microprocessor-controlled inverter welding power source for MIG TIG & MMA applications, Featuring IGBT technology and providing a lightweight, multi-process machines. TitanMig delivers premium results wherever your work takes you.

The TitanMig 250S power source is designed for demanding professional use in Steels, Stainless, Cast Iron, Bronze & Aluminium. With an Separate 4 roll gear driven wire feeder and unique control mode, TitanMig 250S provides excellent reliability with a high duty cycle. It's precise control of voltage and wire speed allows arc tuning during the process, Excellent arc ignition assisted by burn back time technology guarantee satisfaction.

Main Features

Burn Back & Wire Inch	Separate 4 Roll Feeder
Gas & Gasless Operation	Digital Meters
Crater & Voltage Control	Variable Inductance

Process

Gas MIG Welding	Gasless MIG Welding
DC Stick Welding	DC Lift TIG Welding

Package Inclusions

Power Source & Trolley	4m SureGrip Mig Torch
Argon Regulator	4m Earth/Work Lead Set
10m Cable Group	TitanFeed 4 Roll Feeder

Options/Upgrades

PWP17V-12D50	Tig Torch 17V 4m D50
PWP17V-25D50	Tig Torch 17V 8m D50
PWP26V-12D50	Tig Torch 26V 4m D50
PWP26V-25D50	Tig Torch 26V 8m D50

Ordering Information

TMIG250S/P1	TitanMig 250S Multi Remote Package
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Technical Data

Power Supply (V)	1~240±10% 50/60
Rated Input Kw	11.1(MIG) 12.6 (MMA)
I _{max} /I _{eff} MIG (A)	46.3/29.3
I _{max} /I _{eff} MMA (A)	52.5/33.2
Duty Cycle @40°C MIG	40%@250A
Duty Cycle @40°C MMA	40%@250A
Current Adjustment Range	50-250 MIG/10-250 MMA
Voltage Adjustment Range	16-26 MIG/20-30 MMA
Welding Wire Diameter	06/0.8/0.9/1.0/1.2
Efficiency %	85
No Load Voltage V	50V / 24V (VRD)
Net Weight	35kg
Dimensions	685x295x560
Insulation Class	IP 21S
Protection Class	F
Power Factor	0.7
Warranty (Power Source)	2 Years