

TitanMig200D



MIG TIG MMA



DC
Current



Single
Phase



2 Roll
Drive



Energy
Efficient



2 Years
Machine
Warranty



Synergic
Control

200 Amp Multiprocess Welding Machine

Multi Process MIG/MMA/TIG

Innovative IGBT Inverter Technology

Stable arc and reliable performance

Precise welding quality and arc ignition

Suitable for 0.6 to 1.0mm Wires

Synergic Smart Set programs for 0.8/0.9 Carbon Steel

Variety of materials Steel, Stainless, Aluminium and more

WeldTronic
quality welding products



WeldTronic
quality welding products



Optional Suregrip
250 Spool Gun



2 Roll Metallic
Drive System



∅ 1kg
∅ 5kg

Multi

The TitanMig 200D is a professional, microprocessor-controlled inverter welding power source for MIG & MMA applications, Featuring IGBT technology and providing a lightweight, multi-process machines. TitanMig delivers premium results wherever your work takes you.

The TitanMig 200D offers a user friendly interface for precise welding quality and arc ignition. TitanMig offers manual setting in a simple way, with separate controls for voltage and wire speed, simple welding data guide. You can simply set relative current data for different plate thickness and start welding. Whatever materials of ferrous, stainless steel, aluminium and CuSi brazing filler wires, TitanMig satisfies a wide variety of industrial applications.

Main Features

IGBT Inverter Technology	Built in VRD (MMA)
Gas & Gasless Operation	Wide Voltage Tolerant
Stepless & Controls	Spool Gun Interface

Process

Gas MIG Welding	Gasless MIG Welding
DC Stick Welding	Synergic 0.8/0.9 Mild Steel

Package Inclusions

Power Source	4m 250 SureGrip Mig Torch
Argon Regulator	4m Earth & Work Lead Set
3m Gas Hose Set	0.8-0.9 Steel & FCW Roller

Options/Upgrades

TMIGTK1	TitanMig 195 Trolley Kit
DSP250A24P16	SureGrip 250 Spool Gun
FR301010U0910	Feed Roller 0.9-1.0 Aluminium
DGT17FX12TM	TM200D 17FX Tig Torch 4m

Ordering Information

TMIG200D/P1	TitanMig 200D + 4m Torch Package
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Technical Data

Power Supply (V)	1~240±10% 50/60
Rated Input Kw	7.8(MIG) 9.1 (MMA)
I _{max} /I _{eff} MIG (A)	33.8/15.1
I _{max} /I _{eff} MMA (A)	39.2/15.2
Duty Cycle @40°C MIG	20%@200A/100%@89A
Duty Cycle @40°C MMA	15%@200A/100%@77A
Current Adjustment Range	30-200 MIG/10-200 MMA
Voltage Adjustment Range	15-24 MIG/20-28 MMA
Welding Wire Diameter	06/0.8/0.9/1.0
Efficiency %	85
No Load Voltage V	50V / 24V (VRD)
Net Weight	13.5kg
Dimensions	490x195x380
Insulation Class	IP 21S
Protection Class	F
Power Factor	0.7
Warranty (Power Source)	2 Years