

T 200 DC PULSE



*Professional solution for everyone with modular concept.
A unique TIG welding performance with Synergic Pulse, Quick Pulse
and Manuel Pulse.*

- Record - Analyse - Report at a central point by Industry 4.0 with KNET
 - Spot Function
 - Smart User Interface
 - Wind tunnel design
 - Intelligent cooling system
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- TIG 200 DC Pulse inverter welding machine.
 - Thanks to the pulse feature, an easily controllable welding bath, stable arc formation and better penetration are achieved.
 - Thanks to the integrated timer, the front gas, end gas and soft start times can be adjusted at the arc start and ends and the Tungsten electrode is protected especially after welding.
 - UPSLOPE and DOWNSLOPE feature can be used to set the current-time curve at arc start and end and source at the end of the crater formation is prevented.
 - It provides the possibility to make the electrode (MMA) and TIG welding with a single machine.
 - The LIFT-TIG function prevents tungsten from sticking to the material during arc formation in TIG welding applications .
 - With HF TIG high frequency ignition feature, arc starting is provided without tungsten contact to material.
 - With the 2T-4T function, it offers the possibility of welding without pressing the trigger continuously.
 - Fully compatible with electric generators.

Technical Specification

Input Voltage (VAC)	230 ± %10
Output Range (A)	10-200
Duty Cycle (40°C)	%35 : 200 A, 18.0 V
	%60 : 110 A, 14.4 V
	%100 : 90 A, 13.6 V
Max. Input Power (kVA)	7.1
Open Circuit Voltage (VDC)	96
Dimensions (HxWxL, mm)	289 x 147 x 381
Net Weight (kg)	7
Standard Accessories	3 m Power Cable (3 x 2.5 mm ²)
	2 m Ground Cable (16 mm ²)
	Gas Regulator
	4 m 200 A Torch