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Arab Pros For Machinery & Equipment

Product Catalog

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HERO

TIG / MMA Welding Machine, 200 Amperes, Digital Display, 220V, Single Phase

Brand: Hero
SKU: H-TIG-200WP
Warranty: 24

- 2-in-1 Welding Machine: Supports DC TIG and MMA welding
- 200A Welding Power: Up to 200A TIG and 160A MMA output.
- Pulse TIG Technology: Better heat control / less distortion / cleaner welds.
- Ideal for Stainless Steel: Precise welding of stainless steel / carbon steel / thin metals.
- Digital Display & Memory: Easy adjustments with save and recall settings.

Specifications

Brand	Hero
Product Type	TIG Welding Machine
Model Number	H-TIG-200WP
Welding Process	DC TIG (HF and lift start) with pulse, MMA
Power Supply Voltage	1-phase 220V ±15%
Frequency	50/60 Hz
Rated Input Current	TIG 31.6 A, MMA 32.9 A
Rated Output Current	TIG 200 A, MMA 160 A
Rated Output Voltage	TIG 18 V, MMA 26.4 V
Welding Current Range	TIG 10-200 A, MMA 20-160 A
No-Load Voltage	67 V
Arc Ignition	HF and LF (lift)
Pre-Flow Time	0.1-3 s
Current Descending Time	0-25 s
Post-Flow Time	1-15 s
Duty Cycle	25%
Duty Cycle TIG (40°C 10 min)	25% at 200A, 100% at 100A
Duty Cycle MMA (40°C 10 min)	25% at 160A, 100% at 80A
Torch Modes	SPOT, 2T, 4T

Pulse	Pulse and no-pulse selection
Memory	Save and load buttons
VRD	Yes, with input voltage and VRD display
No-Load Loss	40 W
Efficiency	71%
Power Factor	0.73
Insulation Grade	F
Housing Protection Grade	IP21S
Cooling	Fan cooled (AF)
Display	LED digital display with EMC board
Dimensions	388 x 194 x 328 mm
Included	Supplied with accessories
Weight	6.7 KG
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