APTOOLS

Arab Pros For Machinery & Equipment

Product Catalog

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HERO

MMA / TIG Welding Machine 160 Amperes, 220V, 4mm Electrode, 3.7kg

Brand: Hero
SKU: H-MMA-160DLS
Warranty: 24

- Digital Display: Clear welding current readings with easy adjustment controls.
- Pulse Welding Technology: Better heat control and reduced distortion for cleaner welds.
- Supports Up to 4mm Electrodes: Ideal for light and medium-duty steel fabrication.
- Delivers up to 160A for MMA and TIG welding.
- 2-in-1 Welding Machine: Supports MMA stick welding and Lift TIG welding.

Specifications

Brand	Hero
Product Type	MMA Welding Machine
Model Number	H-MMA-160DLS
Welding Process	MMA (stick), Lift TIG
Power Supply Voltage	1-phase 220V ±15%
Frequency	50/60 Hz
Rated Input Current	MMA 37.8 A, Lift TIG 25.9 A
Output Current Adjustment	MMA 20-160 A, Lift TIG 15-160 A
Output Voltage	MMA 20.8-26.4 V, Lift TIG 10.6-16.4 V
No-Load Voltage	69 V
VRD Voltage	21 V
Duty Cycle	25%
Duty Cycle (25°C 10 min)	25% at 160A, 100% at 80A
Power Factor	0.78
Efficiency	78%
Electrode Diameter	1.6 - 4.0 mm
Pulse	Yes (PULSE button)
Controls	Digital display, current knob, PROCESS, FUNCTION and PULSE buttons
Insulation Grade	F

Housing Protection Grade	IP21S
Cooling	Fan cooled (AF)
Display	LED with EMC board
Overall Dimensions	305 x 130 x 216 mm
Included	Supplied with accessories
Weight	3.7 KG
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