Arab Pros For Machinery & Equipment

Product Catalog
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Multi process Welder Machine For MIG/MAG, TIG and MMA, 110 & 220 V, Single Phase, 50/60 Hz, Maximum Output 250 Amp

Brand: Esab
SKU: REBEL EMP235ic
Warranty: 0

Specifications

Primary Voltage	120/230 VAC
Supply Voltage Range	90 - 270 VAC
Number of Phases	1
Supply Frequency	50/60 Hz
Supply Plug	230 V, Schuko 16A plug
Mains Cable	3 m 3x2,5 mm2 H07RN-F
Maximum Output	250 A
MIG Welding Output (230V) 25% Duty Cycle	230 A - 25.5 V
MIG Welding Output (230V) 40% Duty Cycle	195 A - 23.8 V
MIG Welding Output (230V) 60% Duty Cycle	170 A - 22.5 V
MMA Welding Output (230 V) 25% Duty Cycle	210 A - 28.4 V
MMA Welding Output (230 V) 60% Duty Cycle	150 A - 26 V
TIG Welding Output (230 V) 40% Duty Cycle	235 A - 19.4 V
TIG Welding Output (230 V) 60% Duty Cycle	200 A - 18 V
MIG Welding Voltage Range	14.8 - 26 V
Wire Feed Speed Range	2.0 -17.8 m/min
Weldable Materials	
Mild Steel	0.6 -1.0 mm
Stainless Steel	0.8 -1.0 mm

Aluminum	0.8 -1.2 mm
Cored wire	0.8 -1.2 mm
Wire Spool Size	100 mm, 200 mm, 300 mm
Approvals	CE: IEC/EN 60974-1, 5, 7, 10, 12 & 13. RoHS
Protection Class	IP23S
Power Source Dimensions, Lx W x H	686 x 292 x 495 mm
Power Source Weight	28,6 kg
Weight	28,6 KG
Weight	28,6 KG