Arab Pros For Machinery & Equipment

Product Catalog
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Tig welding machine , Buddy Tig 160

Brand: Esab
SKU: 7.00E+08
Warranty: 0

Specifications

Mains voltage: 230 V 1~ ±10%, 50/60 Hz Primary current I max : 32.6 A Setting range TIG 5 A / 10 V - 160 A / 16.4 V Setting range MMA 5 A / 20.0 V - 160 A / 26.4 V Permissible load at TIG 20 % duty cycle 160 A / 16.4 V 60 % duty cycle 105 A / 14.2 V 100% duty cycle 85 A / 13.4 V Permissible load at MMA 20 % duty cycle 160 A / 26.4 V 60 % duty cycle 105 A / 24.2 V 100% duty cycle 85 A / 23.4 V Power factor at maximum current: 0.72 Efficiency at maximum current: > 80 % Open-circuit voltage U0 : max 60 V Operating temperature: -10 to +40°C Transportation temperature: -20 to +55°C Sound pressure at no load : < 70 db (A) Dimensions I X W X H : 310 X 140 X 230 mm Weight : 8 Kg Enclosure class : IP 23S Application class : S (use in areas with increased electrical hazard) Weight / 8 KG