Arab Pros For Machinery & Equipment

Product Catalog
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Al Shati, Dammam, Saudi Arabia



Powerful Multi Process Welding Machine, Mig / Tig / Stick Welder, 500 Amp, 415 V, 3 phase, 59 kg

Brand: Esab
SKU: Warrior 500i CCCV 380-460V
Warranty: 0

Specifications

Mains Voltage	380 - 415 V, 3ph, +/- 10%
Supply Frequenzy	50/60 Hz
Fuse Slow	32 A
Permissible Load at 60% Duty Cycle MIG	MAG / 500 A / 39 V
Permissible Load at 100% Duty Cycle MIG	400 A / 26 V
Permissible Load at 60% Duty Cycle MMA	500 A / 40 V
Permissible Load at 100% Duty Cycle MMA	400 A / 36 V
Permissible Load at 60% Duty Cycle TIG	500 A / 30 V
Permissible Load at 100% Duty Cycle TIG	400 A / 26 V
Setting Range MIG	MAG / 16 - 500 A
Setting Range MMA	16 - 500 A
Setting Range TIG	5 - 500 A
Efficiency at Max Current MIG	MAG / 90 %
Power Factor Max Current	0.91
Energy Save Mode	30 W
Open Circuit Voltage	56 VDC
Open Circuit Voltage VRD Activated	28 VDC
Mains Cable Ø mm2	4 x 6

Operating Temperature	-10 to +40 °C
Dimensions LxWxH	712 x 325 x 470 mm
Dimensions w	Cooling Unit LxWxH / 712 x 325 x 700 mm
Weight	59 kg
Weight w	Cooling Unit (excl. coolant) / 74 kg
Enclosure class	IP23
Certification Mark	CE
Weight	59 KG
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