Arab Pros For Machinery & Equipment

Product Catalog
2026-11-15 03:17 AM
www.aptools.sa

Contact: 0552822719
sales@aptools.sa
Al Shati, Dammam, Saudi Arabia



Welding Machine TIG-HF & MMA, 300 Amp, 1ph 220V / 3ph 220-400V, 16.9kg

Brand: Esab
SKU: RENEGADE ET300i
Warranty: 0

Specifications

Primary Voltage 1 ph	230 VAC +/- 10%, 50/60 Hz
Primary Voltage 3 ph	230-480 VAC +/- 10%, 50/60 Hz
Fuse Slow	16 A at 400 V
Energy Save Mode	88 W at 400 V
Maximum Output	300 A
Power Factor at Max Current	0.96
Efficiency at Max Current TIG	MMA / 88 % / 84 %
Open Circuit Voltage with	without VRD / 33 V / 48 V
TIG Welding Output 40% Duty Cycle	300 A / 22.0 V
TIG Welding Output 60% Duty Cycle	250 A / 20.0 V
TIG Welding Output 100% Duty Cycle	200 A / 18.0 V
MMA Welding Output 40% Duty Cycle	300 A / 32.0 V
MMA Welding Output 60% Duty Cycle	250 A / 30.0 V
MMA Welding Output 100% Duty Cycle	200 A / 28.0 V
Current Range	5 - 300 A (TIG and MMA)
Approvals	CE
Protection Class	IP23
Mains Cable	3 m, 4x2,5 mm2 (4x4 mm2 with 230 V)
Supply Plug CEE	16 A

Dimensions, Lx W x H	460 x 200 x 320 mm
Weight without	with Cooler 1 / 6.9 kg / 26.9 kg
Weight	16.9 KG
Weight	16.9 KG