Arab Pros For Machinery & Equipment

Product Catalog
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TIG Welding Machine, Micro Pulse functionality, 220 Amp, 220V, Single Phase, 9.2kg

Brand: Esab
SKU: CADDYTIG 2200i TA34
Warranty: 0

Specifications

Mains supply, V	Ph Hz / 230/1 50/60 Hz
Fuse (slow), A	16
Recommended generator size, KvA	12
Mains cable, mm2	3 x 2.5
Maximum output at 20% duty cycle, TIG , A	V / 220/18,8
Maximum output at 60% duty cycle, TIG, A	V / 150/16,0
Setting range TIG AC	DC, A / 3-220
Setting range MMA, A	4-160
Open circuit voltage, V	DC
VRD inactive	46-60
VRD active	<35
Power factor at maximum current, at TIG mode	0,99
Efficiency at maximum current, at TIG mode, %	66
Dimensions LxWxH, mm	418x188x345
Weight, kg	15
Enclosure class IP	23
Operating temperature, °C	-10 to +40
Water cooling unit CoolMini	Cooling capacity, W, l/min at 40°C / 700/1,0

Water cooling unit CoolMini	Coolant volume, l / 2,2
Max flow, l	min / 2
Max pressure, 50	60 Hz, bar / 2.3 bar
Weight, kg	6,7
External dimension, LxWxH, mm	418x188x137
Control panels	Caddy® TA34
Slope up, sec	0 - 10 0
Slope down, sec	0 - 10
Gas pre-flow *, sec	0 - 5
Gas post-flow, sec	0 - 25
Pulse-	background time, sec / 0,01 - 2,5
Micro pulse* time, sec	0,001 - 0,250
Weight	9.2 KG
Weight	9.2 KG