

MinarcMig 220 Auto AU



OVERVIEW

A 14.2 kg, portable MIG/MAG welding machine providing 220 A with a 20% duty cycle from a 16 A single-phase mains supply. Manual and synergic welding options available. Compatible with a wide range of materials, including steel (Fe), stainless steel (Ss), aluminum (Al), and CuSi brazing filler wires. A 3-meter welding torch with an ergonomic gun handle, cable set, and carrying strap included. This model is specifically for the Australian market due to the different mains plug fitted and VRD active.

TECHNICAL SPECIFICATIONS

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Product code	61008220AU
Connection voltage 1~ 50/60 Hz	230 V ±15%
Welding range	20 A / 15 V...220 A / 28 V
Output 60% ED	160 A
Output 100% ED	120 A
Open circuit voltage	70...75 V
Wire feed mechanism	2-roll, single-motor
Wire spool weight, max.	5 kg
Wire spool diameter, max.	200 mm
Mains fuse	15 A
Shielding gas pressure (max)	0.5 MPa
External dimensions LxWxH	450 x 227 x 368 mm
Weight (no accessories)	14.2 kg
Degree of protection	IP23
Standards	IEC 60974-1, -5, -10, IEC 61000-3-12, AS 60974.1
EMC class	A
Operating temperature range	-20...40 °C

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Storage temperature range

-40...60 °C