

MIG 310 C-4

MIG/MAG-compact welding machine for steel, stainless-steel and aluminium



MIG 310 C-4 is a universal welding machine for repair and production of small parts. The welding machine has very good welding properties from 0.8 - 10 (15) mm plate thickness special with thin plate steps for car body. It can be used for welding steel, stainless steel and aluminium with all gas mixtures, CO₂ and argon. The precise 4-rolls wire feeder and the full electronic control guarantee a safe wire feeding for aluminium too. The wire speed is automatically controlled through synergic control. The welding parameters are stored in welding curves and allow a very simple setting.

technical data	MIG 310 C-4 (article no. I-08314)
Mains voltage:	3x400 V/50 Hz ; (3x440 V/60 Hz)
Fuse rating:	16 A slow blow
Welding output:	30 - 310 A
Ratings at 35% ED:	300 A
60% ED:	250 A
Voltage control:	10 steps
Methods of welding:	continuous; spot welding, soft start,
	burn back control, 2/4-stroke
Wire drive system:	4-rolls ø 37 mm
Wire diameters:	0,6 – 1,2 mm
Wire reels:	D/K 200 - 300 5-15 kg
Weight:	82 kg
dimensions:	820x280(430)x740 mm
Norm:	EN 60974-1
Protection class:	S
Option:	synergic control
	digital instruments Volt/Ampere