

200 AC/DC (ac/dc-tig-mma)

200 ac/dc

The 200AC / DC is an inverter designed to guarantee the best welding quality with maximum ease of use; the device is equipped with high technological functions but has an intuitive user interface. For example, a power stage is associated with IGBT, an extremely powerful and universal microprocessor that guarantees maximum welding quality for TIG DC, TIG AC and MMA welding processes. The 200AC / DC is light, has an ergonomic design and is suitable for all types of work, both at fixed workplaces and for outdoor mounting and maintenance. The 200AC / DC also brings aesthetic innovation with thoughtful ergonomic details that give the structure maximum stability and impact resistance. In addition, the procedures during the design phases, the checks and the final inspection guarantee maximum reliability of the machine and limit the chance of defects after sale.



Technology: Inverter
Supply: 1-phase
Type: tig

Prior
Welding



Prior Welding

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product specifications						
Grid voltage	1 x 230V- ± 15% / 50-60 Hz					
Grid fuse	16A VERTRAAGD					
Welding modes		MMA			TIG	
Duty cycle (bij 40° C)	40%	60%	100%	30%	60%	100%
Welding amperage	150A	130A	120A	200A	150A	130A
Max. intake power	6,1KVA	5,1KVA	4,6KVA	6,3KVA	4,6KVA	3,6KVA
Max. intake amperage	26,5A	22,2A	20,0A	27,4A	20,0A	15,6A
No-load voltage		82V			13V	
Insulation class	H					
Protection class	IP23					
Cooling	AF					
Construction norms	EN 60974-1/-10					
Dimensions generator (W x L x H)	230 x 460 x 325mm					
Weight	17,5Kg					
TECHNICAL SPECIFICATIONS COOLING UNIT C.U.05						
Grid voltage	1 x 230V- ± 15% / 50-60 Hz					
Ingangsstroom	0,79A					
Cooling power	0,17KW					
Max. pressure	0,4MPa					
Tank volume	2,2l					
Protection class	IP23					
Construction norms	EN 60974-2					
Dimensions cooling unit (W x D x H)	230 x 530 x 210mm					
Weight cooling unit	12,0Kg					



Accessories:

- Welding cable
- Grounding cable
- Tig torch
- Reducer

