

Portable welder with inverter technology for electrode welding.

Adjustment range: from 10 to 200 amperes.

With rodMAKER 171 you can weld with all commercial electrodes (rutile and basic). The ideal diameter is **4,0** mm.



Why choose rodMAKER 211?

Safety at any given moment.

The internal protection systems set off in case of overvoltage and overcurrent.

Weld anywhere.

You have no limits because you can use rodMAKER 211 with motor generator units.

It's easier to weld.

The hot start device eases electrode striking.

Anγbody can weld. Even γou.

The arc force device automatically increases the welding current in case the arc is too short.

It's for perfect projects.

The anti-sticking device prevents the electrode sticking to the item to be welded.

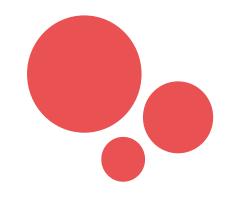


It comes in a small case with the following accessories included:

- · Cable with electrode holder. Length 3.0 m. Cable section 16 mm2;
- · Grounding cable. Length 2.0 meters. Cable section 16 mm2;
- · Plastic mask for safe welding;
- · Chipping hammer with brush..







Technical specifications

rodMaker 211 is safe thanks to its internal protection systems.

It has overvoltage and overcurrent protection.

You can use it with motor generator units.

It has several devices to improve welding, amongst which:

- hot start to ease electrode priming;
- arc force which automatically increases welding current in case an arc is too short;
- anti-sticking which prevents the electrode sticking to the item to be welded.

Input Voltage	(1ph) 230V 50/60Hz
A 60%	23 A
Power 60%	3,2 KW
U _o	70 V
Amp Min-Max	10 ÷ 200 Å
Dutγ cγcle 40°C	200 A @15% · 100 A @ 60% · 80 A @ 100%
Dutγ cγcle 20°C	200 A @ 25% · 130 A @ 60% · 100 A @ 100%
Electrode diameter Ø	1,6 ÷ 5,0 mm
Electrode type	6013 - 7018
Insulation	Н
Protection degree	IP22S
Dimensions (LxWxH)	285 x 120 x 255 mm
Net weight	3,2 Kg
Part number	99805999































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We are here to answer your questions, from the easier to the most complex ones.