

## SPARTUS® EasyARC 216



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 Product code:
 EasyARC216-pak

 Status:
 News

Package equiped: • device SPARTUS® EasyARC 216, • electrode holder, • work clamp, • box, • shield, • hammer with a brush, • shoulder strap, • user's manual

### Product description

# EasyARC 216 - MODERN AND COMPACT ELECTRODE WELDER

SPARTUS® EasyARC 216 is a compact welder that has been built using advanced inverter technology and IGBT power transistors. It enables welding with shielded electrodes MMA as well as TIG Lift DC with arc ignition through touch.



Thanks to being powered by a single-phase network at 230V, the EasyARC 216 becomes a welder that can be practically used anywhere – both in a workshop and in outdoor locations. The current adjustment range spans from 10 to 200A, allowing for flexible adaptation to various welding tasks. The device is also equipped with sufficient power for welding electrodes up to 5.0mm in diameter.

The EasyARC 216 stands out with high efficiency and low energy consumption, attributed to the VRD function. Furthermore, the welder has features that assist the welding process, such as:

ARC FORCE - ensuring welding process stability through automatic current regulation in response to arc length changes.

HOT START - facilitating the initiation of the welding arc by briefly increasing the current at the start of the process.

The modern display enables precise control of welding parameters, and the smooth current regulation allows for adjustment to different materials and electrode thicknesses. The welder comes with an electrode holder, ground cable, welding shield, and a hammer. All of these items are housed in a convenient carrying case, ensuring easy transportation.

SPARTUS® EasyARC 216 is a reliable tool that proves its worth in various industries, including light industry, agriculture, field repair work, and workshop tasks.

### **Technical parameters**

Input	~1× 230V ± 10% 50 / 60 Hz
Welding current MMA [A]	10 - 200
Duty cycle MMA [%]	60
No-load voltage [V]	80



Additional features	Arc Force, Hot Start, TIG lift welding, VRD
Current consumption [A]	42
Power factor (cosφ)	0,77
Efficiency η [%]	85
Insulation class	н
Protection class	IP21S
Weight [kg]	3,9
Dimensions [mm]	280 x 130 x 200

#### PRODUCT CATEGORIES: MACHINES, MMA

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The products do not constitute an offer within the meaning of the Civil Code.