



product code: **EASYARC250P-PAK**
 product ean: **5900391248102**

Package equipment:

- EasyARC 250P
- electrode holder
- work clamp
- user's manual

Product variants

Index	Price
EasyARC 250P package EASYARC250P-PAK	€264.14 / pc Net price

Product description

EasyARC 250P - EFFICIENT AND INTUITIVE MMA WELDER WITH PULSE

SPARTUS® EasyARC 250P is inverter welder that utilizes advanced IGBT technology. It is ideal for a wide range of welding applications, both MMA and TIG Lift, and is powered by a three-phase 400V supply.

HIGH EFFICIENCY

With current adjustment up to 250A, **EasyARC 250P** ensures high work efficiency. The device allows welding with **electrodes up to 5mm in diameter** and **materials up to 6.2mm thick**.

MMA PULSE WELDING

SPARTUS® EasyARC 250P in MMA Pulse mode provides more precise control over the welding process. Welders can set parameters such as pulse frequency and base current, which allows for precise adaptation of the device to specific conditions and materials. Pulse welding helps reduce thermal distortion, which is crucial when welding delicate materials or where minimizing deformation is key. The pulse function also reduces the risk of excessive metal spatter, thereby achieving cleaner and higher quality welds.

INNOVATIVE "SYN" FUNCTION

SPARTUS® EasyARC 250P features an innovative **"SYN" function**, which automatically adjusts the amperage and suggests the appropriate electrode diameter after the material thickness is entered. This function greatly simplifies and speeds up the preparation process.

ADDITIONAL SUPPORT FUNCTIONS



EasyARC 250P is equipped with supportive features such as **Arc Force**, **Hot Start** and **VRD**, which enhance user comfort and work efficiency by ensuring arc stability and easy arc initiation.

The modern solutions included in **SPARTUS® EasyARC 250P** make it an essential tool for those looking for reliability and high-quality welding in various working conditions. It is the perfect solution for workshops, production, and repair works where precision and power are required.

Technical details

Input	~3× 400V ± 10% 50 / 60 Hz
MMA welding current	10 - 250A
MMA duty cycle [%]	30%
No-load voltage	75V
Pulsation	yes
Arc Force	yes
Hot Start	yes
VRD	yes
TIG Lift	yes
Current consumpition	16A
Power factor (cosφ)	0.81
Efficiency η	86.7
Insulation class	H
Protection class	IP21S
Weight	11kg
Dimensions	500 × 220 × 310mm