



product code: **EASYTIG206PDC**

product ean: **5900391245903**

Package equipment:

- EasyTIG 206P DC
- 3m work clamp
- gas hose
- user's manual

Product variants

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EasyTIG 206P DC

EASYTIG206PDC

EasyTIG 206P DC package with TIG torch mini SPE 17 - 4m

EASYTIG206PDC-PAK-17-4

EasyTIG 206P DC package with TIG torch mini SPE 17 - 8m

EASYTIG206PDC-PAK-17-8

Product description

SPARTUS® EasyTIG 206P DC - HANDY WELDER WITH PRECISE PULSED WELDING

The **SPARTUS® EasyTIG 206P DC** is a technologically advanced inverter welder based on IGBT transistors and PWM technology. It offers TIG HF/LIFT and MMA welding methods with amperage up to 200A, powered by a single-phase 230V network.

LIGHTNESS AND VERSATILITY

The **EasyTIG 206P DC** is a device that surprises with its light weight and compact dimensions. It offers versatility in use, proving to be perfect for welding stainless and acid-resistant steels. Thanks to the **built-in pulse function** with adjustability, the **EasyTIG 206P DC** allows for precise welding of even the most delicate elements.

COLD WELD TECHNOLOGY

The innovative **COLD WELD** function ensures excellent weld quality at high welding speeds, while minimizing the amount of heat that goes into the material. This solution offers results unattainable by standard welding methods.





CONTROL AND SIMPLICITY OF USE

The **EasyTIG 206P DC** is characterized by a simple and intuitive control panel, enabling precise control over all key welding parameters for TIG and MMA methods. The device allows for easy adjustment of: **current rise/fall time, base current, pulse and width frequency, and also offers a choice of 2T/4T operation modes.** The **EasyTIG 206P DC** is also equipped with a range of functions that support efficient work, including **VRD, Arc Force, and Hot Start** for the MMA method, ensuring arc stability and optimization of the welding process.

APPLICATIONS

Thanks to its mobility and versatility, the **EasyTIG 206P DC** is an ideal choice for a wide range of applications, including field repair work, workshop tasks, light constructions, and maintenance operations.

The **EasyTIG 206P DC** combines innovative technologies with ease of use and mobility. It is the perfect solution for those looking for not only high-quality welding but also a device that is portable and ready to work under various conditions.

Technical details

Input	~1× 230V ± 10% 50 / 60 Hz
TIG welding current	10 - 200A
TIG duty cycle	35%
Gas pre flow	0 - 1s
Gas post flow	0.1 - 10s
Up slope	0 - 5s
Down slope	0 - 5s
TIG Pulse	yes
Pulse Width	5 - 100%
Pulse frequency	0.5 - 100Hz
2T/4T Control	yes
Control options	wired foot control
Arc Force	yes
Hot Start	yes
Current consumpition	TIG 34A / MMA 50A
Power factor (cosφ)	0.69
Efficiency η	TIG 78.3% / MMA 82%
Insulation class	H
Protection class	IP21S
Weight	6.5kg
Dimensions	410 x 145 x 245
Control plug	9SPA - SPARTUS®