

product code: **EASYTIG206PDC****Package equipment:**

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

## Product variants

Index	Price
EasyTIG 206P DC EASYTIG206PDC	<b>€251.98 / pc</b> Net price
EasyTIG 206P DC package with TIG torch mini SPE 17 - 4m EASYTIG206PDC-PAK-17-4	<b>€312.24 / set</b> Net price
EasyTIG 206P DC package with TIG torch mini SPE 17 - 8m EASYTIG206PDC-PAK-17-8	<b>€334.56 / set</b> Net price

## 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 consumption	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®