

UPGRADE  
200P AC/DC



product code: **EASYTIG200XPACDC-PAK-17-4**  
product ean: **5900391256473**

**Package equipment:**

- EasyTIG 200XP AC/DC
- **TIG torch SPE 17 1B 4m**
- set of consumables
- work Clamp
- gas hose
- user's manual

## Product variants

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**EasyTIG 200XP AC/DC package with TIG torch mini SPE 17 - 4m**  
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**EasyTIG 200XP AC/DC package with TIG torch mini SPE 17 - 8m**  
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**EasyTIG 200XP AC/DC**  
**EASYTIG200XPACDC**

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**EasyTIG 200XP AC/DC package with TIG torch mini SPE 17 H10k - 4m**  
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**EasyTIG 200XP AC/DC package with TIG torch mini SPE 17 H10k- 8m**  
**EASYTIG200XPACDC-PAK-17-10K-8**

## Product description

### **SPARTUS EasyTIG 200XP AC/DC** - COMPACT AND VERSATILE TIG AC/DC WELDER WITH PULSE

**SPARTUS EasyTIG 200XP AC/DC** is a modern inverter TIG/MMA AC/DC welder powered from a single-phase 230V mains. Thanks to IGBT transistor technology and digital control, the device offers a wide range of welding capabilities while maintaining compact dimensions and low weight.

**EasyTIG 200XP AC/DC** is a universal welding source, perfect for both workshop and field work, offering advanced functions typically found in much larger and more expensive machines.



## TIG WELDING

**EasyTIG 200XP AC/DC** enables TIG welding in both AC and DC modes, offering a choice of arc ignition: non-contact (HF) and lift start. The welder is equipped with a **pulse mode**, allowing precise welding of thin materials with excellent control over welding parameters.

Features available to the user include:

- AC waveform shape adjustment: square, sine, triangular
- AC balance (20–80%) and frequency adjustment (20–250Hz)
- Full pulse control: base current, pulse current, pulse

width and frequency (up to 200Hz)

- Control of pre-gas and post-gas time, current upslope and downslope
- TIG SPOT and TIG Cold Weld modes for spot and low-temperature welding

These features ensure professional weld quality, precise arc control, and full customization of settings.

## MMA WELDING

**EasyTIG 200XP AC/DC** is also an effective tool for electrode (MMA) welding in both DC and AC current. The process is supported by the following functions:

- Hot Start – facilitates arc ignition at the beginning of welding
- Arc Force – automatically adjusts arc dynamics for better control

Thanks to this, the welder performs well even with demanding electrodes and in challenging welding positions.

## MEMORY CHANNELS

**SPARTUS EasyTIG 200XP AC/DC** offers as many as 10 memory channels, allowing you to save and quickly recall the most frequently used settings. This is particularly useful when working with various materials and techniques, saving time and improving weld repeatability.



## CONTROL

The device can be operated in 2T or 4T mode, with the option to choose between a TIG 1B torch switch or potentiometer control, and optional foot control. The clear digital control panel with a graphical TIG waveform display makes it easy to configure and adjust parameters to the user's needs.





**SPARTUS EasyTIG 200XP AC/DC** is an advanced, compact welding power source that ensures precise TIG and MMA welding. With intuitive operation, extensive functionality, and mobility, it is an excellent solution for professionals seeking quality, reliability, and convenience in everyday work.

## Technical details

Input	~1× 230V ± 10% 50 / 60 Hz
TIG welding current	AC 10 - 200 / DC 10 - 200
TIG duty cycle	35%
Gas pre flow	0 - 10s
Gas post flow	0.1 - 10s
Up slope	0 - 5s
Down slope	0 - 5s
TIG Pulse	yes
Pulse Amps	AC/DC 10 – 200A
Pulse Width	5 - 100%
Pulse frequency	0.5 - 200Hz
AC frequency	20 – 250Hz
AC wave forms	square, sinusoidal, triangular
AC balance	20 - 80%
2T/4T Control	yes
SPOT welding	yes
Arc ignition	LIFT / HF
Control options	wired foot control, control in the handle potentiometer
MMA welding current	10 - 200A
Arc Force	yes
Hot Start	yes
No-load voltage	68V
Current consumpition	TIG 36A / MMA 43A
Power factor (cosφ)	0.73
Efficiency η	85%
Insulation class	H

Protection class	IP21S
Weight	11kg
Dimensions	490 × 225 × 340mm
Control plug	9SPA - SPARTUS®