



product code: **EASYTIG210PACDC-PAK-17-4**
product ean: **5900391255001**

Package equipment:

- EasyTIG 210P AC/DC
- **TIG torch mini SPE 17 4B X 4m**
- set of consumables
- 3m work clamp
- gas hose
- user's manual

Product variants

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EasyTIG 210P AC/DC package with TIG torch mini SPE 17 - 4m
EASYTIG210PACDC-PAK-17-4

EasyTIG 210P AC/DC package with TIG torch mini SPE 17 - 8m
EASYTIG210PACDC-PAK-17-8

EasyTIG 210P AC/DC
EASYTIG210PACDC

Product description

SPARTUS® EasyTIG 210P AC/DC - EASY TO USE AND VERSATILE. PERFECT FOR WELDING STAINLESS STEEL, ACID-RESISTANT STEEL, AND ALUMINIUM.

SPARTUS® Easy TIG 210P AC/DC is a modern, digitally controlled inverter welder designed with IGBT transistor technology. The machine is exceptionally easy to use thanks to an intuitive digital control panel that provides quick access to all key functions.

WIDE CAPABILITIES

The welder supports **TIG AC/DC** and **MMA AC/DC** modes, allowing for versatile use across various industries. In **TIG DC with pulse** mode, it efficiently welds thin components made of steel, stainless steel, and acid-resistant steel. Meanwhile, **TIG AC** enables precise welding of aluminium and its alloys.

MODERN SOLUTIONS

The machine is powered by a single-phase 230V supply and is compatible with welding torches equipped with **remote control on the handle**. This allows the operator to maintain full control over the welding process without having to interrupt work.

MOBILITY AND COMPACT SIZE



SPARTUS® Easy TIG 210P AC/DC weighs only **8.7 kg**, making it extremely portable and easy to transport. It's an ideal solution for service work, assembly tasks, as well as production applications.

PRACTICAL APPLICATION

The welder performs excellently in a variety of working conditions. Example applications include:

- field repair work,
- workshop tasks,
- maintenance operations,
- steel and aluminium constructions.

Technical details

Input	~1× 230V ± 10% 50 / 60 Hz
TIG welding current	10 - 200A
TIG duty cycle	35%
Gas pre flow	0 - 2s
Gas post flow	0 - 10s
Up slope	0 - 10s
Down slope	0 - 10s
TIG Pulse	yes
Pulse Amps	10 - 200A [AC] 10 - 170A [DC]
Pulse Width	5 - 95%
Pulse frequency	0.5 - 200Hz
AC frequency	60Hz
AC wave forms	square
AC balance	10 - 99%
2T/4T Control	yes
Arc ignition	LIFT / HF
Control options	control in torch UP&DOWN, wired foot control, control in the handle potentiometer
MMA welding current	10 - 170A
Arc Force	yes
Hot Start	yes
No-load voltage	52V
Current consumpiton	TIG DC 28.3A / TIG AC 32.5A / MMA DC 40.7A / MMA AC 39.1A
Power factor (cosφ)	0.6
Efficiency η	85%
Insulation class	H
Protection class	IP21S
Weight	8.7kg
Dimensions	450 x 135 x 230mm
Control plug	9SPA - SPARTUS®