# Product details: EasyTIG 205P DC package with TIG torch mini SPE 17 - 4m





product code: EASYTIG205EPULSEDC-PAK-17-4

product ean: 5900391242544

#### Package equipment:

- EasyTIG 205P 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 205P DC package with TIG torch mini SPE 17 - 4m EASYTIG205EPULSEDC-PAK-17-4

EasyTIG 205P DC package with TIG torch mini SPE 17 - 8m EASYTIG205EPULSEDC-PAK-17-8

EasyTIG 205P DC EASYTIG205EPULSEDC

### **Product description**

## MODERN, LIGHTWEIGHT AND EASY TO USE TIG DC WITH PULSE

**Spartus**<sup>®</sup> **Easy 205P DC**. It is a modern digitally controlled inverter welder, constructed on the basis of IGBT and PWM technology. Allows welding TIG and MMA. It is powered with single-phase 230V source power.

Small, light and versatile. Ideal for welding steel and stainless steel. Built-in adjustable pulse welding, allows you to connect even very thin elements. Maximum welding current for both methods is 200A, so Spartus® EasyTIG 205P DC will also work on light work production.

Easy to use and intuitive control panel function allows precise control of all important welding parameters for TIG and MMA.

Examples of application: portable repair, working workshop, lightweight constructions, maintenance.

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- working workshop,
- lightweight constructions,
- maintenance.

### **Technical details**

Input

~1× 230V ± 10% 50 / 60 Hz

TIG welding current	5 - 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	5 - 200A
Pulse Width	5 - 95%
Pulse frequency	5 - 200Hz
2T/4T Control	yes
Arc ignition	HF
Control options	control in torch UP&DOWN, wired foot control, control in the handle
	potentiometer
MMA welding current	5 - 200A
Arc Force	yes
Hot Start	yes
No-load voltage	89V
Current consumpiton	TIG 34A / MMA 43A
Power factor (cosφ)	0.75
Efficiency η	85%
Insulation class	Н
Protection class	IP23
Weight	7.9kg
Dimensions	420 x 135 x 240mm
Control plug	9SPA - SPARTUS®