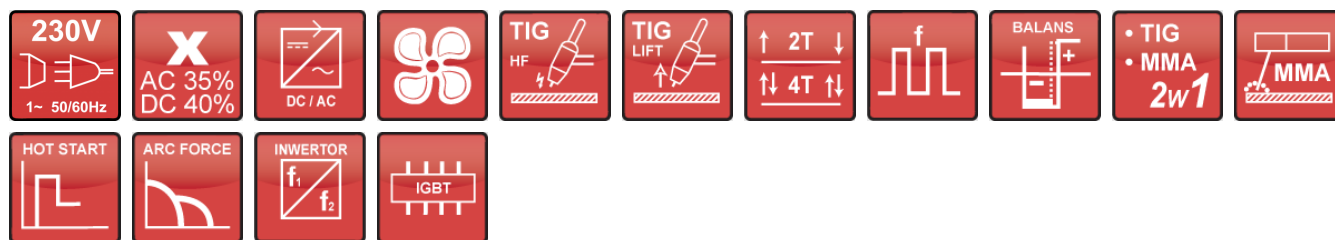


## SPARTUS® EasyTIG 210P AC/DC



## SPARTUS® EasyTIG 210P AC/DC

Product code:

EasyTIG210epulseacdc



Standard equipped: • Device EasyTIG 210P AC/DC • 3m work clamp • Gas hose • User's manual

## SPARTUS® EasyTIG 210P AC/DC package 26 8m

Product code:

EasyTIG210EPulse-ACDC\_pak\_26-8



Package equipped: • Device SPARTUS® EasyTIG 210P AC/DC • **TIG torch SPARTUS® SPE 26 4B X 8m** • **TIG equipment with TIG Torch parts** • Electrode holder • **5m work clamp** • Gas hose • User's manual

## SPARTUS® EasyTIG 210P AC/DC package 17 8m

Product code:

EasyTIG210EPulseACDC-pak-17-8



Package equipped: • Device SPARTUS® EasyTIG 210P AC/DC • **TIG torch SPARTUS® SPE 17 4B X 8m** • **TIG equipment with TIG Torch parts** • Electrode holder • **5m work clamp** • Gas hose • User's manual

## SPARTUS® EasyTIG 210P AC/DC package 26 4m

Product code:

EasyTIG210EPulse-ACDC\_pak\_26-4



Package equipped: • Device SPARTUS® EasyTIG 210P AC/DC • **TIG torch SPARTUS® SPE 26 4B X 4m** • **TIG equipment with TIG Torch parts** • Electrode holder • **3m work clamp** • Gas hose • User's manual

## SPARTUS® EasyTIG 210P AC/DC package 17 4m

**Product code:**

EasyTIG210EPulseACDC-pak-17-4



Package equipped: • Device SPARTUS® EasyTIG 210P AC/DC • **TIG torch SPARTUS® miniSPE 17 4B X 4m** • **TIG equipment with TIG Torch parts** • Electrode holder • **3m work clamp** • Gas hose • User's manual

## Product description

### EASY TO USE AND VERSATILE. IDEAL FOR WELDING STEEL, STAINLESS STEEL AND ALUMINUM

**SPARTUS® Easy TIG 210P AC/DC.** It is a modern digitally controlled inverter welding machine, constructed on the basis of IGBTs. Allows welding TIG AC/DC and MMA AC/DC modes. It is powered with single-phase 230V source power.

Versatile unit for a wide range of applications. It has a simple-to-use digital control panel that provides instant access to the welding machine's functions. Allows to weld steel, stainless steel (TIG DC pulse welding – allows to weld thin elements). TIG AC welding function allows to weld aluminum and its alloys. Welder is ready to work with TIG torches equipped with remote control (in the handle).

**SPARTUS® Easy TIG 210P AC/DC** impresses small dimensions and lightweight of just 8,7kg. It is ideal for maintenance, assembly, as well as production works.

Examples of use: portable repair, workshop, maintenance, constructions.

## CONTROL OPTIONS:



Standard foot pedal

Potenciometer in the torch

## Technical parameters

<b>Input</b>	~1× 230V ± 10% 50 / 60 Hz
<b>Welding current TIG [A]</b>	10 - 200 [AC] 10 - 170 [DC]
<b>Duty cycle TIG [%]</b>	AC 35 [200A] DC 40[170A]
<b>Pre-gas [s]</b>	0 - 2
<b>Up slope [s]</b>	0 - 10
<b>Down slope [s]</b>	0 - 10
<b>Post-gas [s]</b>	0 - 10
<b>Additional features</b>	pulse, 2T/4T control , Output remote control, MMA welding
<b>Pulse Amps [A]</b>	[AC] 10 - 200 [DC] 10 - 170
<b>Base Amps [A]</b>	[AC] 10 - 200 [DC] 10 - 170
<b>Pulse Width [%]</b>	5 - 95

<b>Pulse frequency [Hz]</b>	0,5 - 200
<b>AC Wave Forms</b>	square
<b>AC balance [%]</b>	10 - 99%
<b>Contactless pilot arc ignition</b>	Lift /HF
<b>Welding current MMA [A]</b>	AC 10 - 170 DC 10 - 170
<b>Duty cycle MMA [%]</b>	AC 40 [170A] DC 40 [170A]
<b>Hot Start range [A]</b>	0 - 10
<b>Arc Force range [A]</b>	0 - 10
<b>No-load voltage [V]</b>	52
<b>Current consumption [A]</b>	28.3 TIG DC / 32.5 TIG AC / 40.7 MMA DC / 39.1 MMA AC
<b>Power factor (cosφ)</b>	0,6
<b>Efficiency η [%]</b>	85
<b>Insulation class</b>	H
<b>Protection class</b>	IP23
<b>Weight [kg]</b>	8,7
<b>Dimensions [mm]</b>	450 x 135 x 230
<b>Equipment</b>	STANDARD

PRODUCT CATEGORIES: [MACHINES](#), [AC/DC](#), [TIG](#)

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Reference numbers and names belonged to above companies were called due to Property Right Law for buyer's convenience and they are related to code and spare part's description.

The products do not constitute an offer within the meaning of the Civil Code.