

SPARTUS® EasyTIG 210P AC/DC































SPARTUS® EasyTIG 210P AC/DC



Product code:

EASYTIG210PACDC

Standard equiped: • EasyTIG 210P AC/DC • 3m work clamp • gas hose • user's manual

SPARTUS® EasyTIG 210P AC/DC - PAK 17 8m



Product code: EASYTIG210PACDC-PAK-17-8

Status: News

Package equiped: • EasyTIG 210P AC/DC • TIG torch mini SPE 17 4B X 8m • set of consumables • 5m work clamp • gas hose • user's manual

SPARTUS® EasyTIG 210P AC/DC - PAK 17 4m



Product code: EASYTIG210PACDC-PAK-17-4

Status: New

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

Product description

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 parameters

Input	~1× 230V ± 10% 50 / 60 Hz
Welding current TIG [A]	10 - 200
Duty cycle TIG [%]	35
Pre-gas [s]	0 - 2
Up slope [s]	0 - 10
Down slope [s]	0 - 10
Post-gas [s]	0 - 10
Additional features	pulse, 2T/4T control , Arc Force, Hot Start, MMA welding
Pulse Amps [A]	[AC] 10 - 200 [DC] 10 - 170
Base Amps [A]	[AC] 10 - 200 [DC] 10 - 170
Pulse Width [%]	5 - 95
Pulse frequency [Hz]	0,5 - 200
AC Wave Forms	square



AC balance [%]	10 - 99
Contactless pilot arc ignition	Lift /HF
Welding current MMA [A]	10 - 170
Duty cycle MMA [%]	AC 40 [170A] DC 40 [170A]
No-load voltage [V]	52
Current consumption [A]	TIG DC 28.3A / TIG AC 32.5A / MMA DC 40.7A / MMA AC 39.1A
Power factor $(cos\phi)$	0,6
Efficiency η [%]	85
Insulation class	Н
Protection class	IP21S
Weight [kg]	8.7
Dimensions [mm]	450 x 135 x 230

PRODUCT CATEGORIES: MACHINES, AC/DC, TIG

NW ® is independent subject and not connected to ABITIG®, AMPHENOL®, ASPA®, BESTER®, BINZEL®, CEA®, CEBORA®, ESAB®, EWM®, FALTIG®, FRO®, FRONIUS®, HARRIS®, HYPERTHERM®, KJELLBERG®, L-TEC®, LINCOLN®, MAGNUM®, OTC®, SAF®, SHERMAN®, TELWIN®, THERMAL DYNAMICS®, TRAFIMET®, TUCHEL®.

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.