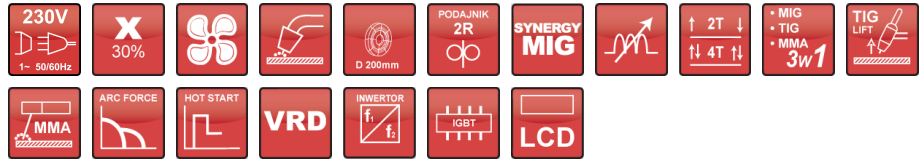


SPARTUS® EasyMIG 210LCD



SPARTUS® EasyMIG 210LCD



Product code:

EasyMIG210LCD_pak_15-3

Package equipped: • **Device SPARTUS® EasyMIG 210LCD** • **MIG gun SPARTUS® SPE 150 3m** • **MIG toolbox (consumable kit)** • **Passive helmet SPARTUS® Easy with flap** • Electrode holder • Work Clamp • Gas hose • User's manual

Product description

SYNERGIC MIG WITH LCD DISPLAY

SPARTUS® EasyMIG 210LCD is a modern, inverter welding semi-automatic device, based on IGBT transistors. It enables welding by means of a consumable electrode shielded by inert (MIG) or active (MAG) gases, welding with coated electrode (MMA) and TIG lift welding. In addition, the device thanks to the ability to change the polarity of welding, enables welding with flux cored welding wire without gas.

SPARTUS® EasyMIG 210LCD is equipped in **synergy system for MIG/MAG welding** with steel wire of 0.6 / 0.8 /1.0 mm diameter and 1.0mm aluminium wire with the ability to manually change parameters. You can choose the following programs: CO₂ steel, mixed steel, aluminium, core wire welding. The device works also in manual welding mode.

Easy change of polarity allows a gas-free self-shielding wire welding.

Thanks to the use of modern technological solutions, the welder is equipped with a number of functions supporting the welding process:

2T / 4T - possibility to choose one of two operating modes (MIG/ MAG)

Welding inductivity regulation — face fusion width and deep control (MIG/MAG), reduction of welding splinters

Hot Start - an easier electrode ignition (MMA)

Arc Force - an easier welding in forced positions (MMA)

VRD - reduced no-load voltage (MMA)

The modern LCD allows an easy and quick setting of the welding voltage and to manage the device functions. When the parameters are corrected, the display suggests the weld shape and shows graphically the recommended thickness of the material for the given current.



Examples of use: workshop, portable repair, automotive, exhaust silencer welding.

Technical parameters

Input	~1× 230V ± 10% 50 / 60 Hz
Welding current MIG [A]	50 - 200
Duty cycle MIG [%]	30
Output working voltage [V]	12.3 - 26
Wire feeding speed [m/min]	2 - 12.8
Wire feeder	built-in, 2-roll gear
Welding wire spool [kg]/[mm]	≤5 / 200
Wire diameter Ø [mm]	0.6, 0.8, 1.0
Additional features	2T/4T control , Arc Force, Hot Start, VRD, wire test, change polarity, manual adjustment of parameters, inductance control, synergy, brazing (CuSi3), MMA welding
Welding current TIG [A]	10 - 200
Duty cycle TIG [%]	30
Welding current MMA [A]	10 - 160
Duty cycle MMA [%]	60 [160A]
Current consumption [A]	MIG: 40A / MMA:38A
Power factor (cosφ)	0,76
Insulation class	H
Protection class	IP21S
Weight [kg]	12
Dimensions [mm]	490 x 230 x 330

PRODUCT CATEGORIES: [WELDING MACHINES, MIG](#)

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.