

SPARTUS® EasyMIG 205



Product code:

EASYMIG205-PAK-15-3

Package equipped: • Machine SPARTUS® EasyMIG 205 • MIG gun SPARTUS® SPE 150 3m • Electrode holder • Work clamp • Gas hose • User's manual

Product description

MODERN INVERTER MIG / MAG AND MMA WELDING MACHINE.

SPARTUS® EasyMIG 205 is modern, inverter and professional MIG/MAG welding machine with inert or active gas shielding and MMA coated electrode welding. SPARTUS® EasyMIG 205 is powered by 230V single-phase.

The maximum welding current for EasyMIG 205 is 200A for MIG/MAG and 180A for MMA. 60% high working cycle ensures stable output parameters during long-term welding work.

Equipped with easy-to-use function panel with the ability to precisely adjust the following MIG/MAG parameters: welding voltage, wire feed speed, 2T/4T operating mode. Additionally, they are equipped with the Burn Back function – adjustment of the free wire release after welding and the ability to change the welding polarity. For the MMA method it is possible to smoothly adjust the welding current. Digital displays allow for precise control of parameters.

The built-in four-roll welding wire feeder ensures stable wire feed when working with a long handle (regardless of the type of welding wire). The durable, compact design makes them ideal for use in harsh environments. It is possible to install technical gas cylinder on the chassis of the machine.

SPARTUS® EasyMIG 205 is compact, designed primarily for the efficient welding of various types of steel structures and work in difficult workshop conditions.

Technical parameters

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|------------------------------|---|
| Input | ~1× 230V ± 10% 50 / 60 Hz |
| Welding current MIG [A] | 50 - 200 |
| Duty cycle MIG [%] | 60 |
| Output working voltage [V] | 16.5 - 24 |
| Wire feeding speed [m/min] | 2 - 16 |
| Wire feeder | built-in, 4-roll gear |
| Welding wire spool [kg]/[mm] | ≤ 15 / 200/300 |
| Wire diameter Ø [mm] | 0.8, 1.0, 1.2 |
| Additional features | 2T/4T control , wire test, change polarity, Burn Back |
| Welding current MMA [A] | 10 - 180 |
| Current consumption [A] | 27 (MIG) / 26,4 (MMA) |
| Power factor (cosφ) | 0,93 |
| Efficiency η [%] | 85 |
| Insulation class | F |
| Protection class | IP21 |
| Weight [kg] | 48 |
| Dimensions [mm] | 935 x 420 x 720 |

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.



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