

SPARTUS® EasyMIG 255



Product code:

EasyMIG255_pak_25-3

Package equipped: • **Machine SPARTUS® EasyMIG 255** • **MIG gun SPARTUS® SPE 250 3m** • Electrode holder • Work clamp • Gas hose • User's manual

Product description

MODERN INVERTER MIG / MAG AND MMA WELDING MACHINE.

SPARTUS® EasyMIG 255 is modern, inverter and professional MIG/MAG welding machine with inert or active gas shielding and MMA coated electrode welding. SPARTUS® EasyMIG 255 is powered by 400V three-phase.

The maximum welding current for SPARTUS® EasyMIG 255 is 250A for MIG/MAG and 220A 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 255 is compact, designed primarily for the efficient welding of various types of steel structures and work in difficult workshop conditions.

Technical parameters

Input	~3× 400V ± 10% 50 / 60 Hz
Welding current MIG [A]	50 - 250
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 - 220
Current consumption [A]	11,6 (MIG) 12,1 (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](#)

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