

## SPARTUS® EasyMIG 325





































### **SPARTUS® EasyMIG 325**

Product code:

EasyMIG325 pak 36-3



Package equiped: • Device SPARTUS® EasyMIG 320LCD • MIG gun SPARTUS® SPE 360 - 3m • Additionally 2x wire guide roller 1.0-1.2V fi30 • Electrode holder • Work Clamp • Gas hose • User's manual

#### **Product description**

# SYNERGIC AND STRONG IGBT MIG WITH LCD DISPLAY

SPARTUS® EasyMIG 325 is modern, inverter and professional MIG/MAG welding machine with inert or active gas shielding and MMA coated electrode welding.

SPARTUS® EasyMIG 325 is powered by 400V three-phase. The maximum welding current for SPARTUS® EasyMIG 325 is 300A for MIG/MAG and 250A for MMA. 60% high working cycle ensures stable output parameters during long-term welding work.

SPARTUS® EasyMIG 325 is equipped in the synergy system for MIG/MAG welding with the ability to manually change parameters. You can choose the following programs: CO<sub>2</sub> steel, mixed steel, core wire welding. Making the synergy correction is signalled by flashing LED on the machine's panel.

The machine is equipped with the following programs: CO2 steel, mixed steel, aluminium, core wire welding, as well as manual welding mode.

SPARTUS® EasyMIG 325 has a set of features supporting the welding process: 2T/4T work mode, inductance regulation, Arc Force, Hot Start and VRD.

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

Professional four-roller feeder ensures stable welding wire feed. Resistant, robust and compact design makes it perfect equipment for difficult conditions, and there is a possibility of mounting a technical gas cylinder on the chassis of the machine.

SPARTUS® EasyMIG 325 is a compact machine designed mostly for efficient welding of steel constructions and working in difficult workshop conditions.

#### Technical parameters

**Input**  $\sim 3 \times 400 \text{V} \pm 10\% 50 / 60 \text{ Hz}$ 

Welding current MIG [A] 50 - 300

Duty cycle MIG [%] 60

Output working voltage [V] 16,5 - 29

Wire feeding speed [m/min] 2 - 18

Wire feeder built-in, 4-roll gear

Welding wire spool [kg]/[mm]  $\leq 15 / 200/300$ 

**Wire diameter** Ø [mm] 0.8, 1.0, 1.2

Additional features 2T/4T control, Arc Force, Hot Start, TIG lift welding, VRD, wire test, change polarity, inductance control, brazing (CuSi3),

MMA welding, Post-gas

Welding current TIG [A] 10 - 300



Welding current MMA [A] 10 - 250

**Current consumption [A]** 16

Weight [kg] 39

**Dimensions [mm]** 920 x 470 x 740

**Standards** CE , EN 60974-1 , EN 60974-10

PRODUCT CATEGORIES: MACHINES, CLASSIC, MIG

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 $\label{thm:constitute} \textit{The products do not constitute an offer within the meaning of the \textit{Civil Code}.}$