

## SPARTUS® EasyMIG 320LCD

SYNERGIC AND STRONG IGBT MIG WITH LCD DISPLAY



# TECHNICAL PARAMETERS

Input [V]	Welding current [A]	Duty cycle MIG [%]	Wire feeder	Welding wire spool [kg]/[mm]	Wire diameter [mm]	Weight [kg]	Dimensions [mm]
400	мід 50 – 300 тід 10 – 300 мма 10 – 280	60	builid-in, 4 - roll gear	≤ 15 / Ø200/300	0.8 / 1.0 / 1.2	39	920 × 470 × 740

Additional features: 2T/4T, inductance, polarity change, POST GAS, HOT START, ARC FORCE, VRD



**SPARTUS**<sup>®</sup> **EasyMIG 320LCD** is modern, inverter and professional MIG/MAG welding machine with inert or active gas shielding and MMA coated electrode welding. **SPARTUS**<sup>®</sup> **EasyMIG 320LCD** is powered by 400V three-phase.

The maximum welding current for **SPARTUS**<sup>®</sup> **EasyMIG 320LCD** is 300A for MIG/MAG and 250A for MMA. 60% high working cycle ensures stable output parameters during long-term welding work. The device is equipped with the following programs: CO2 steel, mixed steel, aluminium, core wire welding, as well as manual welding mode. **SPARTUS**<sup>®</sup> **EasyMIG 320LCD** has a set of features supporting the welding process: 2T/4T work mode, inductance regulation, Arc Force, Hot Start and VRD.

**SPARTUS**<sup>®</sup> **EasyMIG 320LCD** is a compact device designed mostly for efficient welding of steel constructions and working in difficult workshop conditions.



#### **LCD DISPLAY**

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 sets the weld shape dependence regarding the voltage and shows graphically the recommended thickness of the material for the given current.





#### **WIRE FEEDER**

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 device.



### **SPARTUS®** EasyMIG 320LCD



### PACKAGE EQUIPMENT:

MIG gun SPARTUS® SPE 360 3m

MIG toolbox (consumable kit)

passive helmet SPARTUS® Easy with flap

electrode holder

work clamp

gas hose

