



product code: **EASYMIG270-PAK-24-3**  
product ean: **5900391242445**

**Package equipment:**

- EasyMIG 270
- **MIG gun SPARTUS® SPE 240 3m**
- 2 x wire guide roller 0.8 - 1.0V fi30, additionally 2 x wire guide roller 1.0-1.2V fi30
- Electrode holder
- Work Clamp
- Gas hose
- User's manual

## Product variants

Index	Price
<b>EasyMIG 270 package</b> <b>EASYMIG270-PAK-24-3</b>	<b>€747.46 / pc</b> <b>Net price</b>

## Product description

### SYNERGIC IGBT COMPACT

**SPARTUS® EasyMIG 270** is modern, inverter and professional MIG/MAG welding machine with inert or active gas shielding and MMA coated electrode welding. SPARTUS® EasyMIG 270 is powered by 400V three-phase.

The maximum welding current for SPARTUS® EasyMIG 270 is 250A for MIG/MAG and 230A for MMA. 60% high working cycle ensures stable output parameters during long-term welding work.

SPARTUS® EasyMIG 270 is equipped in the **synergy system for MIG/MAG welding** with the ability to manually change parameters. You can choose the following programs: CO2 steel, mixed steel, core wire welding. Making the synergy correction is signalled by flashing LED on the machine's panel.

SPARTUS® EasyMIG 270 has a set of features supporting the welding process: **2T/4T work mode, inductance regulation, Arc Force, Hot Start** and **VRD**.

**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 270 is a compact machine designed mostly for efficient welding of steel constructions and working in difficult workshop conditions.

## Technical details

Input	~3× 400V ± 10% 50 / 60 Hz
MIG welding current	50 - 250A
MIG duty cycle	60%

<b>Output working voltage</b>	<b>16.5 - 26.5V</b>
<b>Wire feeder</b>	<b>built-in, 4-roll gear</b>
<b>Wire feeding speed</b>	<b>2 - 15m/min</b>
<b>Welding wire spool</b>	<b>≤ 15kg / Ø200/300mm</b>
<b>Wire diameter</b>	<b>0.8, 1.0, 1.2mm</b>
<b>Synergy</b>	<b>yes</b>
<b>2T/4T Control</b>	<b>yes</b>
<b>Additional MIG functions</b>	<b>inductance control, wire test, change polarity</b>
<b>TIG Lift</b>	<b>yes</b>
<b>TIG welding current</b>	<b>10 - 250A</b>
<b>MMA welding current</b>	<b>10 - 220A</b>
<b>Arc Force</b>	<b>yes</b>
<b>Hot Start</b>	<b>yes</b>
<b>VRD</b>	<b>yes</b>
<b>Current consumpition</b>	<b>13A</b>
<b>Power factor (cosφ)</b>	<b>0.93</b>
<b>Efficiency η</b>	<b>85%</b>
<b>Insulation class</b>	<b>F</b>
<b>Protection class</b>	<b>IP21</b>
<b>Weight</b>	<b>38kg</b>
<b>Dimensions</b>	<b>920 x 470 x 740mm</b>