



**WELDING**

**DUTY CYCLE 60%**  
**S 250 DV**

### ADVANTAGES

- Industrial electronic equipment for standard MMA welding with coated electrode and TIG welding with lift-Arc ignition.
- Dual voltage equipment for both single-phase 230V and three-phase 400V industrial sockets.
- Welds with all electrodes, including: rutile, basic, cellulosic, aluminium, high performance, cast iron, INOX.
- Prepared for special TIG lift arc welding with tungsten electrode in an inert atmosphere.
- Incomparable performance in its price range: 250A at 60%, no-load voltage 72Vdc.
- Easy welding, even for inexperienced users, thanks to the intelligent STAYER WELDING control which includes the advantages of adjustable Arc Force, Hot Start and Anti Stick to optimise initial arc striking, improve arc stability during welding and prevent the electrode from sticking due to incorrect handling.
- Electrical robustness. Fully prepared for safe use with all types of generators: stabilised, AVR and Inverter.
- Robust construction, exceeding European specifications 2011/65/EU, 2014/35/EU and 2014/30EU and EN/IEC 60974.



HIGH PERFORMANCE WORK:



I+D Stayer Laboratory

DATA SHEET

|                  |                  |
|------------------|------------------|
| Power (X=60%)    | 250 / 200 A      |
| Electrode        | 1.6 - 6.0 mm     |
| Weight           | 18 kg            |
| Voltage          | 230 / 400 V      |
| Generator        | 5 - 10 KVA       |
| Size             | 48 x 39 x 23 cm  |
| DINSE connectors | ø 1/2" (35 - 50) |

### INCLUDED

- Power cable. 2m x 4.0mm<sup>2</sup>
- Earth cable with clamps. 2m x 25mm<sup>2</sup>
- Electrode-holding cable. 2m x 25mm<sup>2</sup>



PROFESSIONAL QUALITY  
[www.stayer.es](http://www.stayer.es)