



WELDING

DUTY CYCLE 60%
S 400 T

ADVANTAGES

- Industrial electronic equipment for standard MMA welding by means of coated electrode and TIG welding with lift-Arc arc ignition.
- Equipment for 3x400V three-phase 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 inert atmosphere.
- Prepared for cutting and gouging metal with air arc (Air Arc Gouging).
- Unrivalled performance in its price range: 310A at 100%, 400A at 60%, 68Vdc no-load voltage.
- Easy welding, even for inexperienced users, thanks to the intelligent STAYER WELDING control including adjustable Arc Force and Hot Start advantages, and Anti Stick to optimise initial arc striking, improve arc stability during welding and prevent the electrode from sticking due to mishandling.
- 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.



DATA SHEET

Power (X=60%)	400	A
Electrode	1.6 - 8.0	mm
Weight	20	kg
Voltage	3 x 400	V
Generator	8 - 20	KVA
Size	48 x 37 x 23	cm
DINSE connectors	ø 1/2" (35 - 50)	

INCLUDED

- Power cable. **2m x 4.0mm²**
- Earth cable with clamps. **5m x 35mm²**
- Electrode-holding cable. **5m x 35mm²**



PROFESSIONAL QUALITY
www.stayer.es