



## 60% DUTY CYCLE, TIG AC/DC PULSED & MMA TIG AC/DC 315 HF P

### ADVANTAGES

- Industrial electronic equipment for manual electric arc welding, coated electrode welding as well as non-contact TIG HF (High Frequency). Both DC and AC.
- Robust professional construction, well exceeding the European and international directives 2014/30/EU, 2014/35/EU and EN/IEC 60974 standard series.
- Professional TIG with high-frequency arc ignition. Ideal for maximum quality in steels, INOX, aluminium and welding in small and large thicknesses.
- Water cooling system for welding in high temperature areas.
- Professional: Continuous duty (60% duty factor with air at 40°C) at 315A with double reactor for AC current guaranteeing the best aluminium welding.
- Working modes: 2T, 4T, DC mode control and AC mode control, continuous and pulse welding. Includes ramp and gas control, gas flow and post-flow, spot welding with and without repetition. for AC and DC TIG.
- Efficient and easy electrode welding, thanks to the intelligent STAYER WELDING control including Hot Start, Arc Force and Anti Stick advantages to optimise the initial arc striking, improve arc stability during welding and prevent electrode sticking due to mishandling.
- Equipment fully prepared for safe use with AVR stabilised generators.



### DATA SHEET

Current (A, X=60%)	315	A
TIG / MMA electrode	4 / 1.6 - 5.0	mm
Weight	71	kg
Power supply	3 x 400	V
Generator	5 - 8	KVA
Dimensions	76x115x51.5	cm
DINSE connectors	ø 1/2" (35 - 50)	



### INCLUDED

- Torch WP-26, 5m x 16 mm<sup>2</sup>
- Earth cable with clamps. 3m x 35 mm<sup>2</sup>
- Electrode cable with clamp. 3m x 35mm<sup>2</sup>
- Power cable. 3m x 4.0 mm<sup>2</sup>
- TIG torch accessories



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