

RILAND

THE WELDING EXPERTS YOU CAN TRUST

The high cost-performance, **TIG 400**

Excellent, Professional, Reliable, Rugged, Basic Industrial TIG Welding

- ▲ Advanced IGBT inverter technology delivers superior
- ▲ 2T/4T function selectable, convenient for welder.
- ▲ Experience seamless arc starting with high frequency technology ensuring easy arc ignitions and consistent performances across diverse welding conditions.
- ▲ Dual functions: HFTIG and MMA.
- ▲ LED display, shows the preset current.
- ▲ Arc force, up slope and down slope function adjustable.
- Pass the high voltage 3750V AC dielectric strength test, safe for welder.

Technical Data

ITEM	TIG 400	
TIG 400	3P-415±15%	
Frequency (Hz)	50/60	
Rated (A) input current	20.0 (TIG)	24.3 (MMA)
Rated input power (KVA)	14.38	17.50
Output current (A)	10-400	10-400
Output voltage range (V)	10.4-26	20.4-36
No-load voltage (V)	65	
No-load loss (W)	100	
Power factor	0.9	
Insulation grade	F	
Efficiency	>85%	
Housing protection grade	IP21	
Weight (kg)	25	
Dimensions (mm)	508 × 244 × 423	

TIG 400 SET TO THE MANAGE PLANE SET TO THE MA

Control Panel

Simple and easy to operate, one rotary knob for welding current preset. Customers can easily choose the welding current, 2T/4T, welding data, according to the display panel printing.

O.C Indicator TIG / MMA Arc Force ARC FORCE Up Slope Down Slope Post Flow

Application Specification /

Light steel structure, Machinery maintenance, Sheet metal Processing, Pressure container, Pipe installation, Mild steel, Stainless steel, alloyed steel, etc

Standard package includes

- ▲ 1 PC inverter power source
- ▲ 1 PC Water cooled TIG torch
- ▲ 1 PC Earth clamp, cable with Europlug

Stellaris Specialities India Ltd.



