



# TIG 400 DC

The Weldmart TIG 400 DC is a robust and efficient welding machine engineered for demanding industrial environments. Its unique output characteristic design provides smooth, stable arc performance, making it ideal for wire filler welding and producing clean, beautiful seams. The TIG 400 DC supports all-position welding of low carbon steel, stainless steel, copper alloy, aluminium alloy, delivering consistent results in every operation. With its strong 3-phase input power, high efficiency, and durable build, this model ensures reliable performance and long service life.

#### **Features:**

- Unique output characteristic design, more suitable for wire filler welding, beautiful welding seam.
- With high-performance output design, it provides smooth arc stability and excellent wire filler welding results.
- Suitable for all welding low carbon steel, stainless steel, copper alloy, and aluminium alloy.
- With high efficiency, it optimized power use reduces operational costs without compromising quality.



## **Technical Parameters: -**

MODEL	TIG 400 DC
Input power supply	3 PH 415V ± 15%
Frequency	50/60
Rated input capacity	18.8 KVA
Open circuit voltage	60V
Current range	10-400A
Duty cycle	60%
Shell protection grade	IP21S
Efficiency	80%
Insulation class	F
Dimension	510x240x410 mm
Weight	22 kg

## Sales and Services:

## Weldmart

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