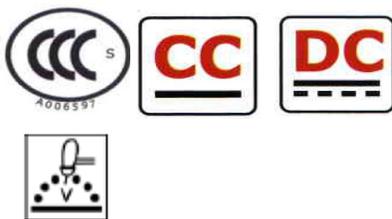




PICTURE FOR ILLUSTRATION ONLY



Ace-Weld Pte Ltd

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Processes :

TIG

Application :

Widely used on the precise welding of various materials such as stainless steel, carbon steel, copper and other nonferrous metals.

Superior Performance :

* High Frequency 100KHz inverter technology provides lightweight, small volume and energy saving, significantly reduces customer's running costs.

* Superior HF Arc Starting makes it easy to operate.

* PWM control technology and advanced circuitry allows a wide- ranged voltage input of +/- 15%, delivers optimal constant output current and superior dynamic characteristics, reduces fumes, ensures better arc stability, equal penetration and a good weld.

* The effective protection circuitries against various damaged risks such as overload of voltage, overload of current, voltage shortage, overheat delivers high reliability during operating.

* The advantage of lightweight and compact of the machine, makes it highly portable.

Machine Specifications



Input Power	220V+/- 15%
Voltage/Phase/Hertz	1 Phase,50/60Hz
Rated Input (KVA)	4.5 KVA
Amperage Range (A)	10 - 200A
Rated Duty Cycle	60%
Rated Output	200A / 26A (TIG)
OCV	40 V
Rated Input Current	20A (TIG)
Dimension (HxWxD)mm	400 x 153 x 291 mm
Weight (kg)	9 kg

ORDERING INFORMATION : TIG250CE