OUGAR

**Group 732** 



Inverter-based welding power sources, recommended as entry-level packages for either stick or Tig welding. They feature arc force, hot start and anti-stick features as well as thermostatic, over-voltage, under-voltage and over-current protections. These lightweight, portable units offer excellent performance from a standard 16A supply. The welders are supplied in a durable carry case complete with cables, earth clamp, electrode clamp and a wire brush. Ideal for use with rutile, basic, stainless steel or cast iron. MMA electrode welding using 1.6 - 3.2mm rods including Tig-DC scratch. Hot start for easy starting. Arc force for quality welds. Anti-stick reducing electrode sticking. Fan cooled. Auto-sensing dual voltage 115/230V. 16 amp fuse.

Dimensions (H x W x D): 380 x 425 x 180mm.

Weight Price/1 TB **Description Current Voltage KEN-880** each

41281.00

Cougar-S<sup>TM</sup> MMA Inverter Welder

Kennedy® Cougar-S EWT150S inverter welder is ideal for use with rutile, basic, stainless steel or cast iron MMA electrode welding using 1.6 - 4.2mm diameter rods including Tig-DC scratch. Features of the Cougar-S ETW150S:

230V single phase mains supply. Hot start - for easy starting.

<mark>Jaguar MMA 130A 110/24</mark>0 7.9kg

Arc force - for quality welds. Anti stick - reduces electrode sticking. Fan cooled.

Dimensions (H x W x D):



Price/1 TB Weight Order Code Description Current Voltage each **KEN-880** Cougar-S MMA 150A 230 18500.00 -3050K

2% Ceriated Grey Tungsten Electrodes

Suitable for both AC and DC welding but performs exceptionally well at low current settings in DC welding. A popular non-radioactive replacement for 2% Thoriated Tungsten Electrodes as like the thorium electrodes they are best used to weld carbon, stainless steels, nickel alloys, copper and titanium alloys. Also ideal for small and delicate welding.

Electrode Type	Diameter	Order Code <b>KEN-889</b>	Price/1 TB
Ceriated Grey	1.6mm	-0120K	67.00
	2.4mm	-0130K	98.00
	3.2mm	-0140K	258.00

## 2% Thoriated Red Tungsten Electrodes

Most commonly used tungsten electrode. Suitable for both AC and DC welding on carbon, stainless steels, nickel, copper and titanium alloys. Preferred for their longevity and ease of use.

Electrode Type	Diameter	Order Code <b>KEN-889</b>	Price/1 TB
Thoriated Red	1.0mm 1.6mm	-0510K -0520K	65.00 75.00
	2.4mm 3.2mm	-0530K -0540K	125.00 245.00

## Tig Tungsten Electrodes

All conform to ISO 6848 (DIN EN 26848 and ÀWS A5 12-92.



## 0.8% Zirconiated White Tungsten Electrodes

Ideal for high precision, exceptional quality AC welding on aluminium alloys as it retains a balled tip and has a high resistance to contamination. The current carrying capability is equal or greater than that of thoriated tungsten. Non-radioactive. Not suitable for DC welding.

Electrode	Diameter	Order Code	Price/1
Type		KEN-889	TB
Zirconiated White	1.6mm 2.4mm 3.2mm 4.0mm	-0820K -0830K -0840K -0850K	85.00 125.00 225.00 450.00