

FLEXIBLE VOLTAGE 85-265V

Ideal for maintenance, pipe fitters, boiler maintenance.

Welds: Steel, Stainless Steel and Copper

Microprocessor controlled inverter welding machine with digital control panel.

TIG 200A

✓ **Start-Up :**

- 2 functions : HF (without contact), or TIG LIFT (with contact)
- Integrated: «Adjust Ideal Position»



The system helps you to position the electrode before the current increases. A weak intensity is delivered, acting like a « light beam ».
(available in 4T and 4Tlog)

✓ **3 Trigger Modes :**

- 2 Times
- 4 Times
- 4 T "LOG" : The user can choose between 2 welding currents (Hot / Cold) at any time by a short press on the torch trigger.

✓ **Automatic Torch Detection :**

The machine is compatible with a standard or double button torch, with, or without an integrated potentiometer.

✓ **3 Parameters - DC :**

- **TIG :** Settings : pre-gas / current increase / intensity (1 or 2 current settings are possible in 4Tlog mode)/ post-gas / current decrease.
- **TIG Pulse :** Easy Pulse Mode : The user defines the average welding current. The machine will automatically determine the frequency and the hot/cold current.
Normal Mode : The user defines the hot and cold current and the pulse frequency (0.2 HZ to 20 HZ)
- **TIG Spot :** Spot welding to prepare the piece before completing the weld.

✓ **5 Memory Settings :** To save selected welding parameters.

✓ **« Remote Control » :** For connection of Foot-Pedal (ref.045682) or a remote control (ref. 045675).



TIG 200 DC

Ref.011533
Without accessories

Ref 011540
With Torch SR17DB MMA kit (excluding Manometer)

Ref.011571 (UK)

MMA 200A

- ✓ Welds steel, stainless steel, cast iron, rutile or basic electrodes.
- ✓ The product features Anti-Sticking, Hot Start and Adjustable Arc Force.

PROFESSIONNAL APPLIANCE



Ventilation corridor to protect the electronics from dust

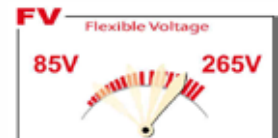
HIGH-TEC POWER SUPPLY

The TIG 200 DC has a powerful integrated **PFC** and features **FLEXIBLE VOLTAGE** (85-265V).

The TIG 200 will function on a standard 230V-16A / 110V-32A, even during intensive use with long extension leads (100m).

The TIG 200 DC is also compatible for use on generators, and has a surge protection of up to 400V (factory tested)

Protected & compatible
Mini : 7 kW (8,75kVA)



50/60Hz	AM	I ₂		EN60974-1 (40°C)		U ₀	cm kg	POWER GENERATOR (L=15 Nm)
		TIG	MMA	I _A (60%)	X% (I ₂ max)			
230V	13A	5>200A	10>200A	140A	30%	76V	42x15x31cm 12kg	8,75kVA 10kW
110V	32A	5>180A	10>120A	115A	26%			