This industrial TIG is designed to weld steel, stainless-steel and copper alloys. Its technology and features allow welding with extreme accuracy in TIG and with the capability to weld cellulosic electrodes in MMA.

**DISPLAY**

Digital control panel for an easier use.
Up to 5 memory settings to save chosen welding parameters.

**TIG 200**

✓ **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:**
Possibility to connect a simple or double button torch, with or without built-in 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.

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

**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-13A / 110V- 32A, even during intensive use with long extension leads (100m).

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**Included:**
- Torch SR17DB (4m)
- MMA kit

Ref. 011533 : Without accessories

**MMA**

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

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**POWER FACTOR CORRECTION**

- FLEXIBLE VOLTAGE

85V - 265V

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**EN60974-1 (40°C)**

<table>
<thead>
<tr>
<th>TIG AC</th>
<th>TIG DC</th>
<th>MMA</th>
<th>EN60974-1</th>
<th>U₀</th>
<th>cm/kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>230V 1~</td>
<td>13A</td>
<td>5-200A</td>
<td>10-200A</td>
<td>140A</td>
<td>30%</td>
</tr>
<tr>
<td>110V 1~</td>
<td>32A</td>
<td>5-180A</td>
<td>10-120A</td>
<td>115A</td>
<td>26%</td>
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</tbody>
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19/10/2015