Inverter technology, microprocessor controlled welding unit with keyboard and digital display. Multi-purpose equipment, it will work on a 16A-230V power supply even for intensive use.

**High performance**

Capable to weld any kind of electrodes: steel, stainless steel, cast iron, rutile and basic from ø 1.6 to 5 mm with ease due to these integrated functions:

- Anti-sticking
- Hot Start
- Arc Force

**Very simple adjustment**

- Switching from MMA mode to TIG mode by a simple push.
- Accurate and fast adjustment of the power with 2 buttons.

**TIG Welding**

- TIG lift: Automatic arc downslope, no electromagnetic disturbance.
- Tungsten electrode from ø 1.6 to 2.4 mm.

**Features**

- PFC (Power Factor Correction)
  It regulates and uses the current supplied efficiently enabling it to work on a standard 16A - 230V socket even in intensive use. A same power welder with no PFC works on a 32A - 230V socket.

- FV (Flexible Voltage)
  It is compatible with the voltage supplied and then can work on a power supply between 85V and 265V.

**Accessories**

Delivered with:
- 1 earth cable 1.6m - ø25mm²
- 1 electrode holder 2m - 25mm²

TIG option:
- ref. 044425 4m torch - connector 10/25mm²

**TECHNOLOGIES**

**Inverter** - Compared to traditional welders, this technology enables:
- A higher duty cycle for a lower electrical consumption
- An automatic current adjustment for a stable arc

Protection against overvoltage up to 400V on the electrical network. This product can also work on generators without detriment to its performance.