

**Its integrated electronics allows constant welding power for a very soft fusion induced to its direct current. Suitable for all types of electrodes such as steel, stainless steel or cast iron, it is ideal for intensive use by the public or the trade, it can also be used for precision work in TIG Lift and MMA Pulse.**

### ARC QUALITY

- Remarkable arc performance, basic electrodes will not longer be a problem.
- Very good penetration and perfect arc stability.

### PROFESSIONAL

- Delivered with earth clamp and electrode holder.
- With an IP21 protection rate, it is suitable for outdoor work on site.

### CONTROLLED POWER

- Low consumption of 16 A - 230 V, it can be used everywhere.
- Not affected by mains fluctuations or arc length.
- Protected and compatible with a Generator 6 kW (7,5 kVA).

### LCD TECHNO 9/13

 **High quality LCD: UV/IR DIN 15 protection**  
Field of vision : 92 x 42 mm

 **Total weight: 440 g**

 **Power supply: Solar**



**160  
A**



**OPTIONS (ref 044425):**  
**TIG TORCH:**  
Length : 4 m  
Connector 10/25 mm<sup>2</sup>



**BINZEL**

### Filter:

- Initial shade : 4
- Welding shade: 9/13
- Arcing reaction time ≤ 0.3 ms
- Ideal for MMA/MIG-MAG : from 5 to 400 A
- Ideal for TIG : from 5 to 300 A






Ref. 013728

Delivered in bundle with:  
· Earth cable (1,6 m / ø16 mm<sup>2</sup>)  
· Electrode holder (2m / ø16 mm<sup>2</sup>)  
· Techno 9/13 helmet



Ref. 036635

Delivered in suitcase with:  
· Earth cable (1,6 m / ø16 mm<sup>2</sup>)  
· Electrode holder (2 m / ø16 mm<sup>2</sup>)

50/60hz	+AM+	I <sub>2</sub>								EN60974-1 (40°C)		U <sub>0</sub>	 cm/kg	 Protected & compatible POWER GENERATOR (+/- 15%)
		TIG	MMA	ø1.6	ø2	ø2.5	ø3.2	ø4	ø5	I <sub>A</sub> (60%)	X% (I <sub>2</sub> max)			
230V 1~	16A	10-160A		62	50	47	45	23	-	90A	160A 14%	72V	19x25x13.4 3.7	6 kW 7.5 kVA