## **CORE 160s + OPTIMATIC 55**



Ref. K0242

















- · 160Amp inverter at 60%.
- Equipped with carrying case and welding accessories.
- · Valid for generator.
- · TIG by scraping.

#### Principales características:

The CORE models are INVERTER equipment for welding with covered electrodes and TIG, which apply the new nanocrystaline technology, achieving an unbeatable weight-performance ratio. All this, at an extremely competitive price.

- · New "Nanocrystaline" technology, smaller, more powerful, lighter
- $\cdot$  Ease of use thanks to INVERTER technology supplying direct current DC.
- Minimum consumption due to its high energy efficiency.
- · Connectable to generators with a wide range of voltages of use.
- $\cdot$  Equipped with Arc-Force and Hot-Start devices.
- · Possibility of TIG welding.



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### **TECHNICAL DATA**

Generals	
Duty Cycle at 40°C	60%
Regulation	20A - 160A
Intensity MAX.	160A
Intensity at 60%(100%) a 40°C	140A (115A)

Technical	
Usable electrodes TIG	1,0 - 2,4mm
Usable electrodes MMA	1,6mm - 3,25mm

Structural	
Ventilation	FORCED
Weight	3.1 kg
Regulation board	SOLTER
Standards	EN60974-1, EN60974-10
Protection index	IP21S
Dimensions	315x102x176mm

Electrical	
Imax	30A
OCV	68V
Voltage range	190 - 265V
Absorved power max.	6,9Kva
leff	17,7A
Fuse	16A
Supply Voltage	230V - 1Ph

### **OPTIONAL ACCESSORIES**

Ref. 06024

TORCH 4M TIG SR-17V D10/25



Ref. 56246

GAS REGULATOR R25 AR/CO2

