

ONLY THE BEST CAN BE NUMBER ONE

# PLASMA CUTTER CB-279



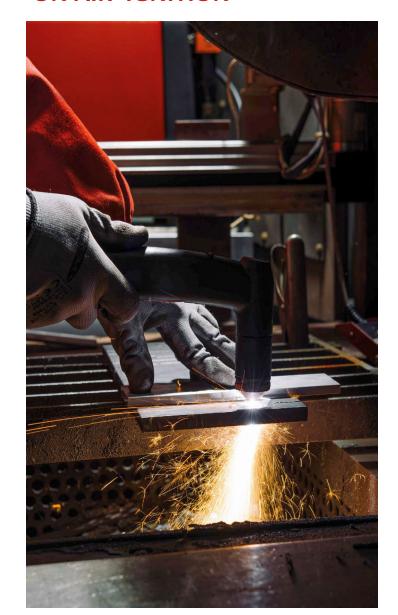




### **PLASMA CUTTER CB-279**

## MULTI-VOLTAGE INVERTER SINGLE PHASE POWER SOURCE FOR PLASMA CUTTING.

**'ON AIR' IGNITION** 



#### ● 115 V - 230 V 50/60 Hz +15/-20%

#### Thickness on mild steel:

8 mm: quality & productivity cutting

12 mm: maximum thickness

15 mm: severance

#### **FEATURES**

- Simple and intuitive control panel
- Synergic setting of the cutting parameters
- Automatic detection of worn out consumables
- Automatic detection of torch type and length
- "Pilot Self-Restart" function to be selected from the panel, which automatically stops and restarts the arc
- The power source can also be powered by motordriven generators of appropriate power (6 kVA)
- Power source supplied with hand torch CEBORA
   CP 40 12 m, grown lead (4 m 10 mm²) and
   clamp; Fixed adapter (Art. 279)



"Pilot Self Restart" function selectable on the front panel



Possibility to work even on painted or coated metals

#### **ACCESSORIES**





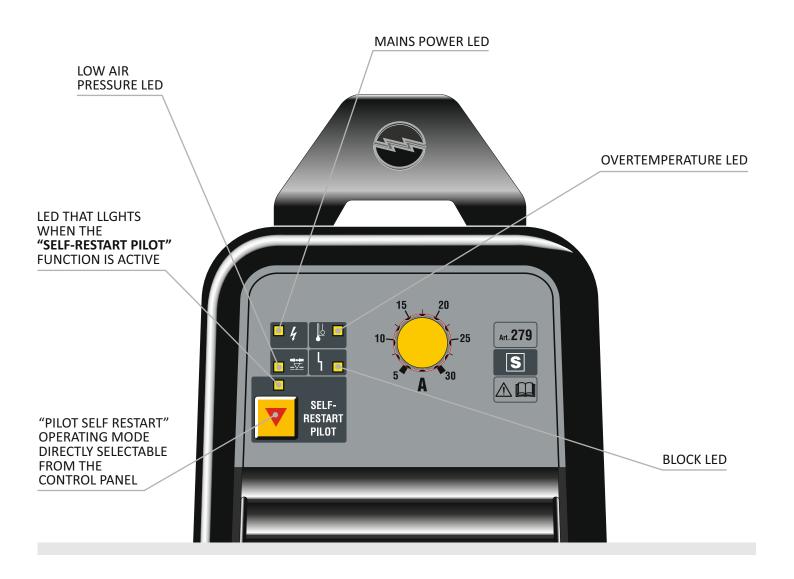
**Compass Kit** 



Power source transport trolley

## **PLASMA CUTTER CB-279**







1206 Torch



1207 Torch

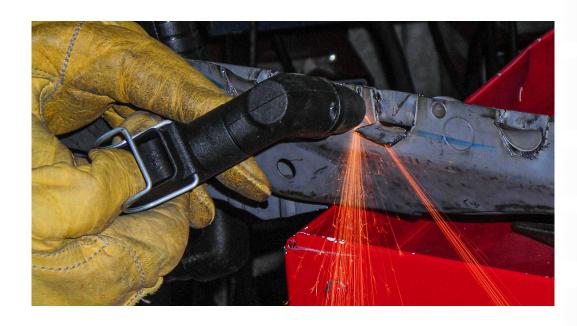


## **PLASMA CUTTER CB-279**



#### **TECHNICAL FEATURES**

Single phase input	230V 50/60 Hz +15% / -20%	115V 50/60 Hz +15% / -20%
Fuse rating (slow blow)	16 A	32 A
Input power		3,5 kVA 35% 2,8 kVA 60% 2,4 kVA 100%
Current adjustment range		5 ÷ 30A
Duty Cycle (10 min. 40° C) According to IEC 60974.1		30 A 35% 25 A 60% 22 A 100%
Stepless regulation		Electronic
Thickness on steel: - Recommended - Max - (Severance)		8 mm (1/3") 12 mm (1/2") (15) mm (5/8")
Air consumption		60 l/min @ 3,5 bar
Protection class		IP 23 S
Weight		13 Kg
Dimensions		175 x 503 x 400h mm





REPAIR METHODS CAR BENCH EQUIPMENT TRAINING

CUSTOMIZED OEM TRAININGS











