



IRIS 150

**NEW
PRODUCT**



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inverter

**WIDE INPUT
VOLTAGE**

**CONNECTABLE TO
POWER GENERATOR**

| NORMAL USE | | | | | | |
|----------------------|--------|------|--------|--------|-------|-------|
| Ø | 1,6 mm | 2 mm | 2,5 mm | 3,2 mm | 4 mm | 5 mm |
| I_2 | 40 A | 55 A | 80 A | 115 A | 160 A | 190 A |
| $X_{\%}$ | 100% | 100% | 100% | 75% | - | - |
| ΔT 20° / 30° | 10,3 | 8,3 | 7,9 | 5,6 | - | - |

AWELCO - NOT EN60974-1

Optional

WELDING HELMET
DIN 4/9-13



HELMET 1500-G
COD. 90356

GLOVES



COD. 90330

MAGNETIC HELP



COD. 88031

ELECTRODES
E6013 RUTILE



Ø2,0mm
25pcs
50pcs
Cod. 90470
Cod. 90480

Ø2,5mm
25pcs
50pcs
Cod. 90471
Cod. 90481

Ø3,2mm
15pcs
Cod. 90490

ELECTRODES
E6013 RUTILE



Ø2,0mm
402pcs
Cod. 90731

Ø2,5mm
303pcs
Cod. 90745

Ø3,2mm
202pcs
Cod. 90755

WELDING HELMET
DIN 11 FIX



HELMET 2000 E 11
COD. 90385

APRON



COD. 90316

HAMMER



COD. 80010

Accessories Included



Elettrodi/Electrodes

Rutilici/Rutile - AWS E6013
Inox/Stainless Steels - AWS E308
Basici/Basic - AWS E7018
Ghisa/Cast Iron - AWS A5.15

Technical specifications

| CODE | V _E | P _{MAX} | V ₀ | I ₂ [A] | X _{40°} /I ₁ [A] | X _{20°C} | Electrodes (mm) | Kg | Box size (mm) | PCS per masterbox | PCS per Euro pallet | BAR CODE | |
|------------|----------------|------------------|-----------------------|--------------------|--------------------------------------|-------------------|-----------------|------------|---------------------|-------------------|---------------------|----------|---------------|
| Order code | Input voltage | Absorbed power | No load voltage | Welding current | Duty cycle | Duty cycle | Electrodes (mm) | Box weight | Box size (mm) | PCS per masterbox | PCS per Euro pallet | Bar code | |
| IRIS 150 | 61235 | 230V~1ph | kVA KW 5,4 4,0 | 60 | 7-130 | 10/130 | 130A@30% | 1,6-3,25 | 0,015m ³ | 4,4 | 360x160x265 | 1 84 | 8004386612354 |