

SAXO 1300 - SAXO 1500



Portable welding units for coated electrode welding. Ready to use.

**NEW
DESIGN**

The benefits for the users

- Easy to use
- Delivered with case ready to use with all the welding accessories (SAXO 1300)
- Economical installations
- Welding of rutile, basic, stainless steel and special electrodes up to diameter 4.0 mm
- “Arc Force” function provides a more stable arc in all situations
- “Hot start” integrated on board for an easy starting
- “Antistick” device always prevents from sticking

Power source delivered in a ready-to-use suitcase



Technical characteristics:

	SAXO 1300	SAXO 1500
Primary input		
Single phase input voltage	230 V 50-60 Hz	230 V 50-60 Hz
Effective consumption	10 A	16 A
Output		
No-load voltage	82 V	85 V
Welding current	5 to 125 A	5 to 150 A
Duty cycle	at 100 % 60 A	100 A
(at 40 °C)	at 60 % 80 A	120 A
	at 35 % 125 A at 15 % / 125 A at 25 % (at 20 °C)	150 A at 25 %
Maximum electrode diameter	3.2 mm	4 mm
Dimensional characteristics		
Dimensions (L x W x H)	300 x 110 x 190 mm	365 x 145 x 230 mm
Net weight	3.8 kg	7 kg
Protection index	IP 23	IP 23
Insulation class	H	H
Standards	EN 60974.1 / EN 60974.10	EN 60974.1 / EN 60974.10

Ordering information:

Cat. no. with accessories	W 000 260 985	W 000 263 585
Basic equipment	<ul style="list-style-type: none"> • 1 primary cable 2 m connected, with plug, • 1 earth cable 2 m with croco clamp, • 1 welding cable 3 m with electrode holder, • 1 welding mask, • 1 hammer brush, • 1 pack of electrodes, • 1 case. 	<ul style="list-style-type: none"> • 1 primary cable 3 m, • 1 earth cable 3 m with croco clamp, • 1 welding cable 5 m with electrode holder, • 1 shoulder strap.
Option for TIG welding	<ul style="list-style-type: none"> • Torche PROTIG 10V 5 m Cat. no. 0420-4011. 	<ul style="list-style-type: none"> • Torche PROTIG 10V 5 m Cat. no. 0420-4011.
Add-ons	<ul style="list-style-type: none"> • Pressure regulator EUROSAF Cat. no. 0964-1080, • Maintenance box for PROTIG 10V Cat. no. 0429-9001, • Liquide cristal mask EUROLUX JET ADVANCE 3000 Cat. no. W 000 261 354 	<ul style="list-style-type: none"> • Pressure regulator EUROSAF Cat. no. 0964-1080, • Maintenance box for PROTIG 10V Cat. no. 0429-9001, • Liquide cristal mask EUROLUX JET ADVANCE 3000 Cat. no. W 000 261 354

