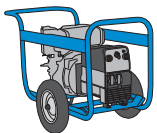


# SAXO 1600G



Portable welding sets for welding with MMA electrodes. Ready to use.



**Generator compatible**

- › Compatible with generators.
- › Delivered ready to use with electrode holder and earth clamp.
- › Powerful: up to 160A to weld rutile, basic, stainless steel and special MMA electrodes up to 4.0 diameter



## SAXO RANGE

The SAXO range of power sources is designed for welding with MMA electrodes for both industrial and lighter applications. The use of inverter technology provides light weight and reduced dimensions for improved flexibility. Ideal for maintenance and repair activities. The protection of the PCBs is specially designed for use with generators.

Full compatibility with motor generators and usable outdoors (IP23) bringing the flexibility for welding all applications in all situations.

Arc Force function provides an improved arc stability in all situations.

Hot start integrated for easy arc starting.

Antistick device to prevent electrode from sticking



	SAXO 1600G	
<b>PRIMARY</b>		
Single-phase input voltage	230 V +/- 20% 50/60 Hz	
Effective input current	16 A	
Open circuit voltage	87 V	
Welding current range	5 - 160 A	
Duty cycle at 40 °C	at 20%	160 A
	at 60%	120 A
	at 100%	100 A
Connector size	9 mm	
Protection index	IP 23	
Weight	7 kg	
Dimensions	145 x 230 x 365 mm	
European standards	EN 60974.1 EN 60974.10	

<b>To order</b>
<b>SAXO 1600G:</b> <b>W 000 274 151</b>
<b>Options and accessories</b>
Tig torch with valve: W 000 306 025
Liquid crystal mask Chameleon 3 F: W 000 261 351

### Delivered equipped with:

- primary cable
- welding cable with electrode holder
- welding cable with earth clamp
- user manual
- safety instructions