DATA SHEET

Pico 160

090-002128-00502

- Inverter welding machine, DC
- **Welding procedures and functions**
- MMA welding
- TIG lift arc welding
- Arcforce, hot start, antistick
- Arcforce and hot start can be set
- **Your benefits**
- Unlimited generator operation even with long mains leads thanks to high mains voltage tolerances
- Robust design suitable for construction site use
- Impact-resistant casing
- Portable, shoulder strap
- Energy-saving thanks to high efficiency and standby function
- Very light-weight – casing made of aluminium and impact-resistant plastic
- IP23 spray water protected
- 3.5 m mains lead with 16 A earthed plug
- **Overvoltage protection: No damage to machine caused if inadvertently connected to 400-V mains voltage**

Version	Pico 160
Setting range for welding current	10 A - 150 A
Duty cycle 40 °C	150 A / 35 %
	120 A / 60 %
	100 A / 100 %
Open circuit voltage	105 V
Mains tolerances (ex works)	-40 % up to +15 %
Mains frequency	50 Hz / 60 Hz
Recommended generator power	9.9 kVA
Protection classification	IP23
Test mark	CE UK CA EAC S
EMC class	A
Dimensions (L x B x H)	370 mm x 129 mm x 236 mm
	14.6 inch x 5.1 inch x 9.3 inch
Weight	4.9 kg / 10.8 lbs
Standards	IEC 60974-1 and -10 CL.A

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