

DATA SHEET

Pico 220 cel puls

090-002057-00502



- Inverter welding machine, DC
- **Welding procedures and functions**
- MMA and pulsed TIG welding
- MMA welding
- TIG lift arc welding
- Cel characteristic
- Arcforce, hot start, antistick
- Arcforce and hot start can be set
- **Your benefits**
- Cellulose electrodes: 100% safe for vertical-down welding
- Unlimited generator operation even with long mains leads thanks to high mains voltage tolerances
- Robust design suitable for construction site use
- Impact-resistant casing
- Connection capability for remote control
- Portable, shoulder strap
- Energy-saving thanks to high efficiency and standby function
- IP23 spray water protected
- 5 m mains supply lead
- Available with open circuit voltage reduction, VRD (to AS 1674.2-2003; IEC/DIN EN 60974-1 and GOCT 12.2 007.8)

Version	Pico 220 cel puls
Setting range for welding current	10 A - 220 A
Duty cycle 40 °C	220 A / 30 % 160 A / 60 % 140 A / 100 %
Open circuit voltage	97 V
Mains voltage	3 x 400 V
Tolerances	-25 % up to +20 %
Mains frequency	50 Hz / 60 Hz
Recommended generator power	10.8 kVA
Protection classification	IP23
Test mark	CE UK EAC S
EMC class	A
Dimensions (L x B x H)	428 mm x 136 mm x 252 mm 16.9 inch x 5.4 inch x 9.9 inch
Weight	10.5 kg / 23.2 lbs
Standards	IEC 60974-1 and -10 CL.A