

DATA SHEET

Pico 350 cel puls

090-002060-00502



- Robust and handy CC/CV multiprocess inverter welding machine suitable for use on building sites
- **Welding procedures and functions**
 - CC/CV characteristic
 - MMA and pulsed TIG welding
 - MMA welding
 - TIG lift arc welding
 - PF pulse function
 - Cel characteristic
 - Arcforce, hot start, antistick
 - Arcforce and hot start can be set
 - GMAW welding with Pico drive 4L
 - Suitable for flux cored wire welding
- **Your benefits**
 - Perfect MMA vertical-up welding thanks to PF pulse function
 - 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
 - Inspected protection against splash water
 - Portable, shoulder strap
 - Energy-saving thanks to high efficiency and standby function
 - 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)
- **Included in the delivery ex works:**
 - Practical cable strap for easy and organised transport of e.g. earth cable, welding torch, electrode holder, etc. (see figure 2)
 - Cable holder for winding up the mains cable – guarantees convenient transport (see figure 3)

Version	Pico 350 cel puls
Setting range for welding current	10 A - 350 A
Duty cycle 40 °C	350 A / 35 % 280 A / 60 % 230 A / 100 %
Open circuit voltage	95 V
Mains voltage (ex works)	3 x 400 V
Mains tolerances (ex works)	-25 % up to +20 %
Mains frequency	50 Hz / 60 Hz
Recommended generator power	20.3 kVA
Efficiency	88 %
Protection classification	IP34
Test mark	CE UK EAC S
EMC class	A
Dimensions (L x B x H)	539 mm x 210 mm x 415 mm 21.2 inch x 8.3 inch x 16.3 inch
Weight	23.5 kg / 51.8 lbs
Standards	IEC 60974-1 and -10 CL.A