

EWM - Germania - Welding Equipment Pico 220 Pulse.

Description:

- Inverter welding machine, DC;
- MMA and TIG lift arc welding;
- **Pulsed MMAwelding;**
- especially suitable for root welding;
- fine-flaked weld surface with a TIG look for final passes;
- less finishing work thanks to less spatter;
- ideal for difficult electrodes;
- outstanding gap bridging with no sagging of the root side;
- less distortion thanks to controlled heat input;
- Cellulose electrodes: 100% safe for vertical-down welding;
- portable, shoulder strap;
- Arcforcing, hot start, antistick;
- 5 m mains supply lead.

■ Pico 220 cel puls



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	MMA		TIG	
Setting range for welding current	10 A - 220 A		–	
Duty cycle at ambient temperature	25 °C	40 °C	25 °C	40 °C
30 %	–	220 A	–	220 A
50 %	220 A	–	220 A	–
60 %	200 A	160 A	200 A	160 A
100 %	160 A	140 A	160 A	140 A
Open circuit voltage	97 V			
Mains frequency	50 Hz / 60 Hz			
Mains fuses (slow-blow)	3 x 16 A			
Mains voltage (tolerances)	3 x 400 V (-25 % - +20 %)			
Dimensions, machine, LxWxH in mm	470 x 135 x 250			
Weight, machine	8.9 kg			
Protection classification	IP 23			
Insulation class	H			
Standards	IEC 60 974-1; -10 / CE / S-Safety sign / EMC class A			