

Tetrix 200 DC Comfort 2.0 puls 5P

090-000261-00502



- Gas-cooled DC TIG inverter welding machine
- **TIG welding**
- Features characteristics for EWM activArc and EWM spotArc at no extra charge
- Electronic HF start
- TIG lift arc welding without HF
- TIG average value pulsing: the preset welding current is maintained at all times, so particularly suitable for welding as per welding procedure specification
- Adjustable pulse frequency and balance
- Non-latched/latched operation
- Reduced secondary current accessible using torch trigger
- Spot welding/tack function (spotArc/spotmatic)
- Adjustable up-slope and down-slope time
- Adjustable gas pre- and post-flow time
- **MMA welding**
- MMA average value pulsing
- Adjustable hot start current and hot start time
- Adjustable Arcforce
- Antistick function
- **Highlights**
- Energy-saving thanks to high efficiency and standby function
- Connection capability for remote control and function torch
- 3.5 m mains supply lead with 16 A shock-proof plug
- **Overvoltage protection: No damage to machine caused if inadvertently connected to 400-V mains voltage**

Setting range for welding current	5 A - 200 A
Duty cycle 40 °C	200 A / 25 %
	150 A / 60 %
	140 A / 100 %
Open circuit voltage	63 V
Mains voltage	1 x 230 V
Tolerances	-40 % up to +15 %
Mains frequency	50 Hz / 60 Hz
Recommended generator power	8.1 kVA
Torch connection	Tuchel, 5-polig
Protection classification	IP23
Safety marking	
EMC class	A
Dimensions (L x B x H)	428 mm x 181 mm x 294 mm
	16.85 Zoll x 7.126 Zoll x 11.575 Zoll
Weight	10 kg
	22.05 lbs
Standards	IEC 60974-1, -3, -10 CL.A