



Inverter welding machine with microprocessor control



Its ground-breaking arc dynamics cannot be found anywhere else on the market



DC welding with basic, rutile, stainless steel and cast iron electrodes

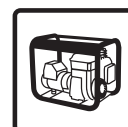


Practical, compact and light weight, weighing only 5 kg



MMA WELDING

- ✓ **Immediate ignition** due to its very high no-load voltage
- ✓ **Constant welding power**
- ✓ **Very smooth fusion** due to using a direct current
- ✓ **Unaffected by fluctuations in mains current** or arc length
- ✓ **Very good penetration** and perfect arc stability



Delivered in a case along with:
 - Earth cable (1.6 m / \varnothing 16 mm²)
 - Electrode holder (2 m / \varnothing 16 mm²)

FEATURES

HOT START: increased power level when the machine is starting-up

ANTI-STICK: reduces the risk of the electrode sticking to the workpiece

ARC FORCE: a one-off welding current boost for difficult welding jobs



Factory tested against overvoltage up to 400 V, this machine can be used with a battery-based power source as it features PROTEC 400 technology.

50/60hz	AM	I ₂ MMA								EN60974-1 (40°C)	U ₀	mm ²	cm/kg	Protected & Compatible POWER GENERATOR (+/- 15%)
			ø1,6	ø2,0	ø2,5	ø3,2	ø4,0	ø5,0	I _A (60%)	X% (I ₂ max)				
230V	32A	10 - 200A	62	50	47	45	30	21	110A	200A 14%	72V	10/16	14x18x27 / 5	7 kW 10 kVA