

## WELDING INVERTERS



## Welding inverter WMEem 180

WMEem 180 is equipped with:

- Compact and portable inverter for MMA welding
- Durable and impact resistance design
- Easy to operate - only current setting needed
- Digital Ampere meter shows the welding current
- Welds most electrodes from  $\varnothing$  1,6 - 4,0 mm
- Capable to work on generator power source
- Over current protection / Over voltage protection
- Automatic hot start
- Automatic arc force
- Automatic anti-stick function

## TECHNICAL DATA

Order No.:	0301803502
MAIN SUPPLY (V/Ph Hz)	230V 50HZ
Input Voltage Tolerance (%)	$\pm 15$
Input power (kVA)	7,8
SETTING RANGE (A)	20-180
MAX. OUTPUTS AT 20% DUTY CYCLE, A (MMA)	180
MAX. OUTPUTS AT 60% DUTY CYCLE, A (MMA)	104
MAX. OUTPUTS AT 100% DUTY CYCLE, A (MMA)	80
MAX. OUTPUTS AT 20% DUTY CYCLE, A (TIG)	180
MAX. OUTPUTS AT 60% DUTY CYCLE, A (TIG)	104
MAX. OUTPUTS AT 100% DUTY CYCLE, A (TIG)	80
Open-circuit voltage	82
Maximum current draw (IEFF)	15.2
Electrode Sizes Dia.	1.6-4.0
DIMENSIONS (mm)	420x154x296
WEIGHT of the machine (kg)	4.76



### STANDARD EQUIPMENT:

- welding cable
- return cable