



## Welding inverter WME180

WME180 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