



## WELDING INVERTERS

### Welding inverter WME180

WME180 is equipped with:

- Compact and portable inverter for MMA welding
- Durable and impact resistance design with OKC 50 cable connectors
- 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
- Full color packaging



#### TECHNICAL DATA

Order No.:	301706001
MAIN SUPPLY (V/Ph Hz)	230/1 $\pm$ 15% 50/60
FUSE, SLOW (A)	16
SETTING RANGE (A)	20-170
MAX. OUTPUT AT 40% DUTY CYCLE (MMA) A/V	170/26,8
MAX. OUTPUT AT 60% DUTY CYCLE (MMA) A/V	145/25,8
MAX. OUTPUT AT 100% DUTY CYCLE (MMA) A/V	115/24,6
RATED OUTPUT VOLTAGE (V)	20,8-26,8
OPEN CIRCUIT VOLTAGE (V)	59
POWER FACTOR AT MAX. CURRENT	0,93
DIAMETER OF ELECTRODES (mm)	1,6-4,0
OKC	50
PROTECTION CLASS	IP21S
DIMENSIONS (LxBxH mm)	330x132x216
WEIGHT (kg)	6,2

#### STANDARD EQUIPMENT

- MMA welding cable kit 3,15m
- returne cable kit (16 mm<sup>2</sup>) 2,0m
- Mask
- Brush

