



WELDING INVERTERS

Welding inverter WMEM MIG 200D Multimatic

WMEM MIG 200D Multimatic is equipped with:

- Compact and portable inverter for MIG/TIG/MMA welding
- Durable and impact resistance design
- Cable plug / polarity change possibility (FLUX welding)
- Easy to operate - only current setting needed
- LED indicator for power and failure indication
- Welds wire from \varnothing 0,6 - 1,0 mm
- Welds electrode \varnothing 1,6 - 4,0 mm
- Capable to work on generator power source
- Thermal protection / Over voltage protection

TECHNICAL DATA

Order No.:	312002501
MAIN SUPPLY (V/Ph Hz)	230/1 \pm 15% 50/60
FUSE, SLOW (A)	16
SETTING RANGE (A)	30-200
MAX. OUTPUT AT 20% DUTY CYCLE (MIG) A/V	200/24
MAX. OUTPUT AT 60% DUTY CYCLE (MIG) A/V	115/19,7
MAX. OUTPUT AT 100% DUTY CYCLE (MIG) A/V	90/18,5
MAX. OUTPUT AT 20% DUTY CYCLE (MMA) A/V	170/26,8
MAX. OUTPUT AT 60% DUTY CYCLE (MIG) A/V	98/23,9
MAX. OUTPUT AT 100% DUTY CYCLE (MMA) A/V	76/23,0
MAX. OUTPUT AT 20% DUTY CYCLE (TIG) A/V	200/18
MAX. OUTPUT AT 60% DUTY CYCLE (MIG) A/V	98/13,9
MAX. OUTPUT AT 100% DUTY CYCLE (TIG) A/V	90/13,6
RATED WORKING VOLTAGE (V)	13,6-24
OPEN CIRCUIT VOLTAGE (V)	69
POWER FACTOR AT MAX. CURRENT	0,75
EFFICIENCY (η /%)	85
DIAMETER OF WIRE (mm)	0,6-1,0
DIAMETER OF ELECTRODES (mm)	1,6-4,0
OKC	/
PROTECTION CLASS	IP21S
INSULATION CLASS	H
DIMENSIONS (LxBxH cm)	50x22x38
WEIGHT (kg)	14,4



STANDARD EQUIPMENT

- welding cable with torch 2,7m
- return cable kit (16 mm²) 2,0m
- Gas hose \varnothing 5,5 x 8 mm
- Clamp \varnothing 7 mm 2 pcs
- Tip \varnothing 0,6, 0,9, 1,0 mm

