



WELDING INVERTERS

Welding inverter WME MIG 200D Multimatic

WME 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.:	0312002502
MAIN SUPPLY (V/Ph Hz)	230/1 $\pm$ 15% 50/60
FUSE, SLOW (A)	16
SETTING RANGE (A)	30-200
MAX. OUTPUT AT 15% DUTY CYCLE (MIG) A/V	200/24
MAX. OUTPUT AT 60% DUTY CYCLE (MIG) A/V	100/19
MAX. OUTPUT AT 100% DUTY CYCLE (MIG) A/V	77/17,9
MAX. OUTPUT AT 15% DUTY CYCLE (MMA) A/V	170/26,8
MAX. OUTPUT AT 60% DUTY CYCLE (MMA) A/V	85/23,4
MAX. OUTPUT AT 100% DUTY CYCLE (MMA) A/V	66/22,6
MAX. OUTPUT AT 15% DUTY CYCLE (TIG) A/V	200/18
MAX. OUTPUT AT 60% DUTY CYCLE (MIG) A/V	100/14
MAX. OUTPUT AT 100% DUTY CYCLE (TIG) A/V	77/13,1
RATED WORKING VOLTAGE (V)	15,5-24
OPEN CIRCUIT VOLTAGE (V)	68
POWER FACTOR AT MAX. CURRENT	0,65
EFFICIENCY (η %)	78
DIAMETER OF WIRE (mm)	0,6-1,0
DIAMETER OF ELECTRODES (mm)	1,6-4,0
OKC	/
PROTECTION CLASS	IP21S
INSULATION CLASS	F
DIMENSIONS (LxBxH cm)	45x18,5x33,7
WEIGHT (kg)	16

STANDARD EQUIPMENT

- welding cable with torch 3m
- return cable kit (16 mm²) 2,0m
- Gas hose $\varnothing$ 8 mm
- Clamp 2 pcs
- Tip $\varnothing$ 0,6, 0,9, 1,0 mm

