



# LYNX

## ELEKTRO MASCHINEN



### WMEem LYNX Expert W177 welding inverter

Expert W177 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  $\varnothing$  2,0- 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.:	301602032
MAIN SUPPLY (V/Ph Hz)	230V 50HZ
Input Voltage Tolerance (%)	±15
Input power (kVA)	6,6
SETTING RANGE (A)	20-160
MAX. OUTPUTS AT 20% DUTY CYCLE, A (MMA)	160
MAX. OUTPUTS AT 60% DUTY CYCLE, A (MMA)	80
MAX. OUTPUTS AT 100% DUTY CYCLE, A (MMA)	62
Open-circuit voltage	66V
Electrode Sizes Dia.	2,0-4,0
DIMENSIONS (mm)	247x111.5x161
WEIGHT of the machine (kg)	5,0



#### STANDARD EQUIPMENT:

- welding cable
- return cable

[www.elektro-maschinen.com](http://www.elektro-maschinen.com)