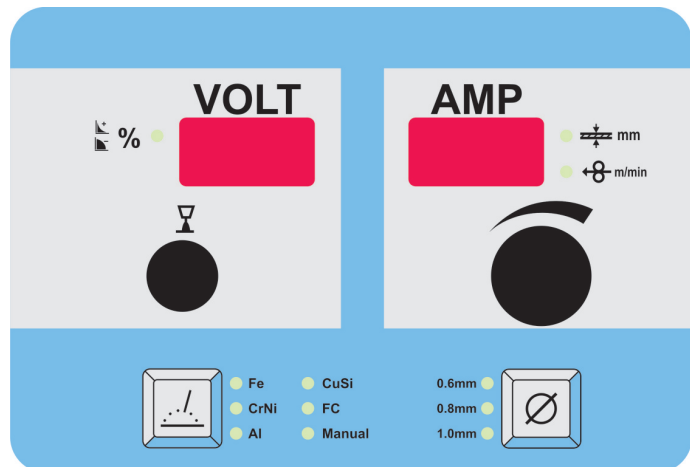


# MMS 2000C

**MIG/MAG**  
**MIG Brazing**

**Nur 11 Kg**



### Processes

- MIG/MAG welding
- MIG Brazing
- Flux cored wire welding

### Standard equipment

- Synergy mode
- S-mark, CE-mark
- Thermal protection
- For 5 kg Wire spool
- Polarity change
- Display with Hold function for welding current and welding voltage
- Adjustable dynamic

### Recommended areas of use

- Plant construction
- Automotive industry
- Construction machinery
- Steel constructions
- Service and repairs

### Recommended base metals

- Structural steels
- Coated Structural steels
- CrNi- steels
- Duplex-steels
- Nickel based materials
- Aluminium-materials

### Options

- Accessories-Set (MIG torch, reducing valve, earth cable)

### *Light portable MIG/MAG welding inverter*

- *Synergy operation*
- *Stepless adjustment*
- *11KG weight*
- *For 200mm wire spool*
- *Adjustable weld geometry*
- *Polarity change*
- *Central torch connector*

#### Technical data

EN 60974

	<b>MMS 2000C</b>
Supply voltage	230V, 50/60Hz
Supply voltage tolerance	+15/-20%
Fusing (slow fuse)	16A
Main cable	3x2,5qmm
Main cable Length	3m
Welding current range (A)	10 - 200A
Welding voltage range (V)	14,5 - 24V
Number of steps	Stepless
Dutycycle at max. current @40°C	20% / 200A / 24V
Current/voltage at 60%DC @40°C	130A / 20,5V
Current/voltage at 100%DC @40°C	100A / 19V
Max. input power (kVA)	7,4kVA
No load voltage U <sub>0</sub> (V)	55V
Peak input current	32A
Effective input current	15A
Recommended generator power	10,7kVA
Drive rollers	4
Dimensions (HxWxL)	276x200x407
Weight	11kg
Protection class	IP23
Cooling capacity	-
Tank	-
Marks of conformity	CE
Safety class	S