

CITOMIG 200MP

It's obvious !
Designed to be user friendly



1 machine,
3 processes,
use it everywhere !

CITOMIG 200MP

CITOMIG 200MP (5 to 200A), an essential single phase inverter, generator compatible, compact, easy to move, with precise weld quality and with very good arc ignition. The large graphic display help the welder to select and control quickly all processes, MMA, TIG and MIG/MAG.

1 machine, 3 processes, use it everywhere !

MMA:

welding current from 5 to 200 A

- Rutile and basic coated electrode diameter up to 4 mm.
- Hot start.
- VRD (Voltage Reduction Device) this option provides maximum security with low Open Circuit Voltage.



TIG LIFT +:

DC welding current from 5 to 200 A

- Use with valve torch.
- Arc stop by lifting the torch then starts the down slope function.



MIG/MAG: welding current from 30 to 200 A

- **Easy to use:** select and weld:
 - Synergy (12): material/gas/wire diameter.
 - Mode 2T / 4T / Spot.
 - Thickness.
- Reverse polarity to allow welding of "self shielded" welding wires (no-gas).
- 12 synergies, carbon steel, stainless steel, aluminium and MIG brazing.
- 40 programs recordable.
- Use wire spools diameter 200 mm and 300 mm (option).
- European connector torch.
- Slope-up.
- Burn-back.
- Electronic inductance.
- Post-gas.
- Hot-start (2T, 4T) and crater filler (4T).



European connector torch

Socket 50 mm² (Ø 13 mm)

Technical characteristics:

2 YEARS WARRANTY



TIG LIFT +

VRD



MOTOR GENERATOR COMPATIBLE



SINGLE-PHASE

CITOMIG 200 MP

PRIMARY				
Power supply	230 V +/-10% - single phase			
Frequency	50/60 Hz			
Power	8.6 kVA			
SECONDARY		MMA	TIG	MIG/MAG
No-load voltage	65 V	65 V	35 V	
Current range	5 A - 200 A	5 A - 200 A	30 A - 200 A	
Duty Cycle @ 40 °C	100% 60% 20%	95 A 120 A 200 A	120 A 130 A 200 A (at 30%)	105 A 130 A 200 A
Protection degree	IP 22S			
Isolation class	H			
Standard	EN60974-1 / EN60974-5 / EN60974-10			
Dimensions (L x l x h)	500 x 280 x 420 mm			
Net weight	15 kg			



CITOMIG 200MP, inverter multiprocess MMA, TIG and MIG-MAG brings the flexibility to weld the widest range of welding applications, meeting the requirements for maintenance/repair and fine sheet-iron works, automotive...

With the graphic display the welder can adjust the welding parameters very easily and with precision or use the synergic curves available for most MIG-MAG welding applications (carbon steel, stainless steel, aluminium and MIG brazing), using the 40 welding programs, memorized in order to ensure the repeatability of the welding parameters.

To order:

CITOMIG 200MP power source
Cat. nr.: **W000377723**

Options:

- Diameter 300 mm spool support + spool cover
Cat. nr.: **W000378662**
- Workshop universal trolley
Cat. nr.: **W000375730**



Torches:

Kit MMA

- 25 C 50
Cat. nr.: **W000260684**



TIG

- WTT2 26V 4m
Cat. nr.: **W000278885**



MIG/MAG



- CITORCH M 181T (3 m long) with turnable neck to weld in all positions
Cat. nr.: **W000275424**



- WMT2 15A (3 m long)
Cat. nr.: **W000277445**





www.oerlikon-welding.com

Contacts

BELGIUM

AIR LIQUIDE WELDING BELGIUM SA
Z.I. West Grijsen - Grijsenlaan 5 - 3300 TIENEN
Tel.: +32 16 80 48 20 - Fax: +32 16 78 29 22

CHINA

AIR LIQUIDE WELDING
HANGZHOU SAF-OERLIKON Weld. and Cut. Co. Ltd.
185, Kangtai Road Qianjiang Eco. and Dev. Zone
Yuhang District HANGZHOU China 311106
Tel.: +86 21 64 43 89 69 - Fax: +86 21 64 43 58 97

CZECH REPUBLIC

AIR LIQUIDE CZ S.R.O. - Welding and Cutting
Podnikatelská 565 - Areál SVUM - 190 11 PRAHA 9 - Búchovice
Tel.: +420 274 023 163 - Fax: +420 274 023 233

FRANCE

AIR LIQUIDE WELDING FRANCE
13, rue d'Épluches - CS 10113 Saint-Ouen l'Aumône
95315 CERGY PONTOISE Cedex
Tel.: +33 1 34 21 33 33 - Fax: +33 1 34 21 31 30

GERMANY

OERLIKON SCHWEISSTECHNIK GmbH
Industriestrasse 12 - D-67304 EISENBERG/PFALZ
Tel.: +49 6351 4760 - Fax: +49 6351 476 335

HUNGARY

see address in Romania

ITALY

CEMONT
Loc. Casalmenini 37010 - Rivoli Veronese (VR) Italy
Tel.: +39 045 6208993 - Fax: +39 045 6200548

LUXEMBOURG

AIR LIQUIDE WELDING LUXEMBOURG S.A.
5 rue de la Déportation - BP 1385 - L-1415 LUXEMBOURG
Tel.: +352 48 54 56 - Fax: +352 48 54 57

MALAYSIA

SAF-OERLIKON MALAYSIA SDN BHD
No 10, Jalan TPP 5/1
Taman Perindustrian Puchong - 47100 PUCHONG, SELANGOR
Tel.: +603 8060 8638 - Fax: +603 8061 620

NETHERLANDS

AIR LIQUIDE WELDING NETHERLANDS
Rudonk 6 B - NL 4824 AJ BREDA
Tel.: +31 76 541 00 80 - Fax: +31 76 541 58 96

POLAND

AIR LIQUIDE WELDING POLSKA - SP. Z.o.o
UL. Porcelanowa 10 - 40-246 KATOWICE
Tel.: +48 32 609 04 50 - Fax: +48 32 609 04 60

PORTUGAL

AIR LIQUIDE SOLDADURA LDA
Rua Dr. António Loureiro Borges, 4-2º Arquiparque
Miraflores - 1495-131 ALGÉS
Tel.: +351 21 41 64 900 - Fax: +351 21 41 69 40

ROMANIA

DUCTIL
Aleea Industriilor Nr 1 - 120224 BUZAU
Tel.: +40 238 722 058 - Fax: +40 238 716 861

RUSSIA

AIR LIQUIDE WELDING
17 Vorontsovskaya Str. - 109147 MOSCOW
Tel.: +7 495 641 28 98 - Fax: +7 495 641 28 91

SCANDINAVIA

OERLIKON SKANDINAVIEN AB
Krossverksgatan 7 - 216 16 LIMHAMN
Tel.: +46 (0)40 670 15 00 - Fax: +46 (0)40 670 15 01

SLOVAKIA

AIR LIQUIDE WELDING CENTRAL EUROPE S.R.O.
Hlohovecká 6 - 951 41 NITRA - LUŽIANKY
Tel.: +421 37 692 4610 - Fax: +421 37 651 28 04

SPAIN

OERLIKON SOLDADURA SA
Poligono Industrial la Noria Carretera de Castellon
Km-15,500 - 50730 El Burgo de Ebro - ZARAGOZA
Tel.: +34 976 10 47 00 - Fax: +34 976 10 42 67

SWITZERLAND

OERLIKON SCHWEISSTECHNIK AG
Mandachstrasse 54 - CH 8155 NIEDERHASLI
Tel.: +41 44 3076 111 - Fax: +41 44 3076 112

THAILANDE

AIR LIQUIDE WELDING THAILAND Co. Ltd.
40 Moo 6 - Ramindra Road Km 9.5
KHANNAYAO, BANGKOK 10230
Tel.: +66 29 43 2250 - Fax: +66 29 43 2256

UAE

AIR LIQUIDE WELDING MIDDLE EAST FZE
Jebel Ali free zone warehouse No. FZS1AH05
P.O. BOX 18734 - Jebel Ali - DUBAI
Tel.: +971(0)48861606 - Fax: +971(0)48861608

U. K.

AIR LIQUIDE WELDING Ltd
Low March / London Road - DAVENTRY - Northants NN11 4SD
Tel.: +44 1 327 70 55 11 - Fax: +44 1 327 70 13 10

UKRAINE

AIR LIQUIDE WELDING UKRAINE, Llc.
Moskovskij Prospect 199 - Office 339 - 61037 KHARKOV
Tel.: +38 057 728 08 52- Fax: +38 057 728 08 53

Contacts for other countries:

Air Liquide Welding Export Department

Via Torricelli15/A
37135 VERONA
Tel.: +39 045 82 91 511- Fax: +39 045 82 91 536

Air Liquide Welding Export Department France

13, rue d'Épluches
CS 10113 Saint-Ouen l'Aumône
95315 CERGY-PONTOISE Cedex
Tel.: +33 1 34 21 33 33 - Fax: +33 1 30 37 19 73



www.airliquide.com

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