

# PLAYMAKER OF THE WORKSHOP

#### **Processes**

- GMAW
- FCAW-G
- FCAW-S
- SMAW

### **Materials**

- Steel
- Stainless Steel
- Aluminum

### **Applications**

- General fabrication
- Maintenance and Repair

The **QUICKMIG® COMPACT RANGE** is a professional inverter, designed for daily use, ensuring optimal MIG/MAG (GMAW/FCAW) and MMA (SMAW) welding performance.

Products in the range are easy to use and set-up and allow welding of a small size and light construction, or repair vehicle and light agricultural machinery.

The range consists of 250A and 300A power sources with large LED displays and easy to set-up user interface.

QUICKMIG includes as standard 4-rolls wire drive system for perfect feedability of different types of material, EURO socket for MIG gun connection and undercarriage with wheels and space on the back for the gas bottle installation.











# **QUICKMIG® 250/300**











### Output











### **UNIT INCLUDES**

- Input cable (3 m) without plug
- Ground cable (3 m)
- Gas hose (2 m)
- Rolls for 0.8 / 1.0 solid wire
- Operator's Manual on the USB stick



### **SPECIFICATIONS**

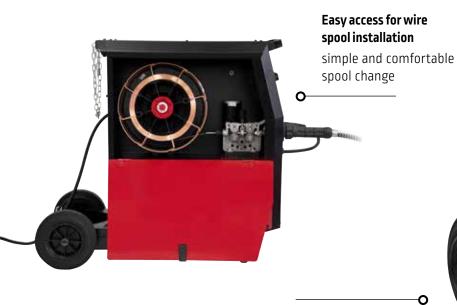
Product	Item Number	Input (V)	Fuse Type rG or Circuit Breaker Type Z	Rated Output (A)			Output Range	Wire Feed Type /	Weight	Dimensions	Protection
Tioudee				100%	60%	35%	(A)	Speed Range (m/min)	(kg)	HxWxD(mm)	Class
Quickmig® 250	K14379-1	400V 3Ph ±10% 50/60Hz	16A	175	230	250	50-250	- 4R / 1,5-18	F.O.	760 × 205 × 020	IP23
Quickmig® 300	K14380-1			175	230	300	50-300		50	760 x 395 x 830	

Product	Processes			Mode	Synergic Modes	A/V Meters	Wire Size Range			Wire Drive	Max wire spool	Warranty		
Troudet	GMAW FCAW SMAW	Mout	Solid	Cored			Aluminium	System	size [mm]	(years)				
Quickmig® 250	•					רכוכע	•	LEDs	0.6.13	0.0.10	1017	4R	200	2
Quickmig® 300				CC/CV	(24)	meters	0.6-1.2	0.8-1.0	1.0-1.2	(Ø30 mm)	300	Z 		

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# **FUNCTIONALITIES & ERGONOMICS**

- Perfect feedability with a 4 roll wire drive
- Easy access for wire spool installation
- Easy Polarity change
- EURO socket as standard
- Big wheels and low gas cylinder entry



Big wheels as standard for mobility Small footprint

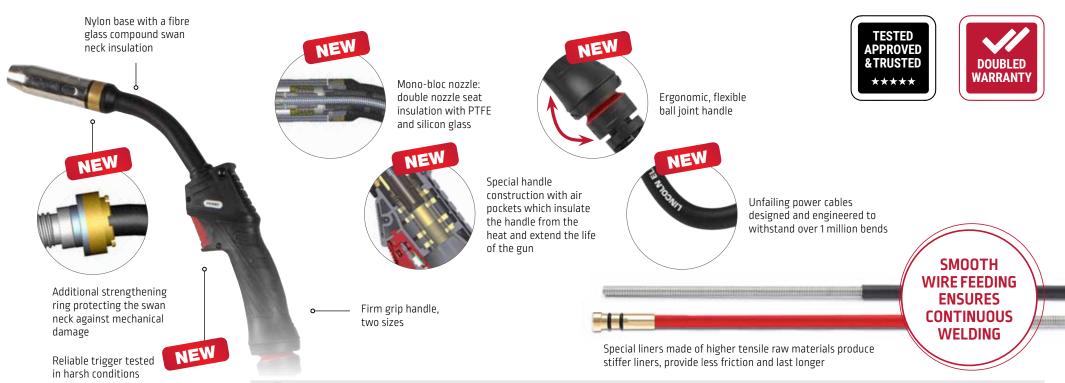


Low gas cylinder entry makes loading

Three controls and few buttons for quick process selection and parameters



### PREMIUM MIG WELDING GUNS — LINCGUN® PROMIG™



# AIR-COOLED MODELS

		LG PROMIG 230T	LG PROMIG 270	LG PROMIG 300	
Duty cycle	CO <sub>2</sub>	230 A @ 60%	270 A @ 60%	300 A @ 60%	
	M21	200 A @ 60%	240 A @ 60%	270 A @ 60%	
Wire diameter options		0.8-1.0 mm	0.8-1.0 mm	1.0-1.2 mm	
0	Contact tip	0.8 mm steel	1.0 mm steel	1.2 mm steel	
Original equipment	Nozzle	Ø 12 mm	Ø 14 mm	Ø 16 mm	
Handle size, other feature		Small, <b>rotatable swan neck for comfortable</b> welding in hard-to-reach places	Small	Large	
Typical application		Thin plates, automotive industry, out of position welding	Thin plates, light, fabrication, locksmithing	Vessel, manufacture, steel structures, boiler making, structural steelwork	
	Reference				
3 m 4 m 5 m		W000275408-2	W000345060-2	W000345066-2 W000345067-2 W000345068-2	
		W000275419-2	W000345061-2		
		W000275420-2	W000345062-2		

QUICKMIG® COMPACT RANGE

# **ROLLS**

Roll kit for solid wires	
Solid drive roll 0.6/0.8	KP69025-0608
Solid drive roll 0.8/0.9	KP69025-0809 *
Solid drive roll 0.8/1.0	KP69025-0810
Solid drive roll 1.0/1.2	KP69025-1012
Solid drive roll 1.2/1.6	KP69025-1216 *
Roll kit for aluminum wires	
Aluminum drive roll 0.6/0.8	KP69025-0608A*
Aluminum drive roll 0.8/0.9	KP69025-0809A*
Aluminum drive roll 1.0/1.2	KP69025-1012A
Aluminum drive roll 0.8/1.0	KP69025-0810A*
Aluminum drive roll 1.2/1.6	KP69025-1216A *
Roll kit for cored wires	
Flux cored drive roll 0.6/0.8	KP69025-0608R*
Flux cored drive roll 0.8/0.9	KP69025-0809R
Flux cored drive roll 1.0/1.2	KP69025-1012R
Flux cored drive roll 0.8/1.0	KP69025-0810R*
Flux cored drive roll 1.2/1.6	KP69025-1216R *

<sup>\*</sup> on request

# **ACCESSORIES**

OPTIONS	
Adapter for spool type B300	K10158
Adapter for spool type B300	K10158-1
Adapter for spool S200	R-1019-125-1/08R
MMA KITs	
KIT ARC 25C25 PLUS, 3m+2m, 250A@35%	W000260683
KIT 35C50 4 m, 300A@35%	W000011139
Welding cable with electrode holder 5 m / 300A	E/H-300A-50-5M



ADAPTER FOR SPOOL TYPE B300 K10158-1



ADAPTER FOR SPOOL TYPE B300 K10158



ADAPTER FOR SPOOL TYPE S200 R-1019-125-1/08R



MMA KITS W000260683 W000011139



WELDING CABLE WITH ELECTRODE HOLDER E/H-300A-50-5M

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#### CUSTOMER ASSISTANCE POLICY

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