

POWERMIG 400-4 230/400V - 3 Φ

MIG-MAG / 40 ▷ 350A

Ref. 032101



The POWERMIG 400-4 is the ideal 3-phase «Synergic» welding machine for locksmith work, maintenance and semi-industrial production work. Suitable for welding steel, stainless steel and aluminium, it is recommended for intensive professional use up to Ø1.2 mm (Ø1.6 mm occasionally) using its 4 roller wire feeder.

PRODUCT

In « Synergic » mode, setting is fast and simple. The Micro processor controller will automatically set the optimum wire speed. This avoids complex set-up and ensures optimum welding parameters.

3 FUNCTIONS AVAILABLE

- **2T** : 2 stroke welding.
- **4T** : 4 stroke welding, to weld during a long period without constantly pressing the trigger.
- **Spot** : for plug welding.

2 FUNCTIONS : SYNERGIC OR MANUAL

IMS experience integrated in more than 1000 parameters managed by microprocessor.

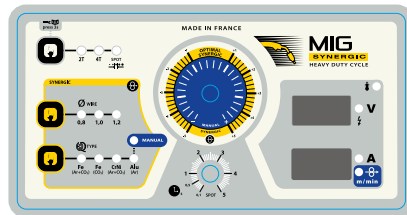
- **Synergic mode** : Optimum results without adjusting the wire speed :
 - Select wire type
 - Select wire size
 - Select the power (*refer to table on the front of the machine*)

POWERMIG 400-4 will ensure :

- Optimum wire speed
- Pre-gas / post-gas
- Burnback

POWERMIG 400-4 will display :

- Wire speed
- Voltage
- Current



- Supplied without accessories (ref. 032101)

To realise WPS in the field of application of a WPQR.

WPS : Welding Procedure Specification

WPQR : Welding Procedure Qualification Record

- **Manual mode** : Manual adjustment option of the wire speed and power.

DESIGNED FOR HEAVY DUTY WORK

POWERMIG 400-4 is suitable for Ø200mm (5kg) or Ø300mm (15kg) wire reels.

It is equipped with a 4 roller wire-feeder, ideal for feeding soft aluminium wires and other demanding jobs.



PACK	Powermig 400-4	Earth cable 4m - Ø 50 mm ²	Torch 350A – 4m (AIR)	x2 Ø 1/1,2mm ALU
STEEL réf. 032149	ref. 032101	ref. 043824	ref. 040946	-
ALU réf. 036550			ref. 040731	ref. 040915

50/60hz	AM	min▷max	GAS NO GAS	100 200 300	Electronic Control	équipé d'origine / original equipment / originalausstattung / equipamiento de fabrica	EN60974-1 (40°C)	IA X% (60%) (Iz max)	cm/kg	Protected & compatible POWER GENERATOR (+/- 15%)		
400V 3~	16A	40-350A	0.8 - 1.2	-	✓	✓	400V	1.0/1.2	-	270A 350A 35%	50x90x88 / 102	17 kVA