

The TRIMIG 300-4S DV 230-400V 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 Ø1.2mm (Ø1.6mm 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.

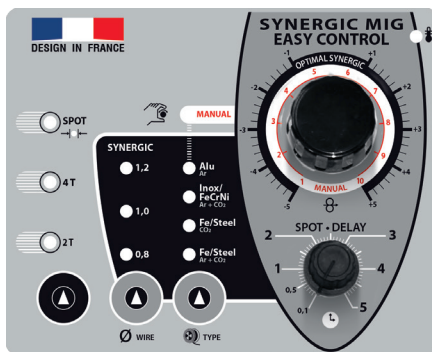
2 FUNCTIONS : SYNERGIC OR MANUAL

- **With this function, the wire speed setting is Automatic.**

Simply select:

- the wire type
- the wire Ø
- the power

TRIMIG 300-4S sets the optimum wire speed for you. The settings (wire diameter, wire type and mode) entered in this mode are kept in memory and will be ready to use for the next job.



- **Manual:** Manual adjustment of the wire speed.

NO GAS PROCESS

This process allows to :

- Weld with cored wire thanks to polarity reversal.
- Ignore perturbations due to the exterior environment (wind).

DESIGNED FOR HEAVY DUTY WORK

The TRIMIG 300-4S is suitable for Ø200 / Ø300mm wire reels.

It is equipped with a 4 roller wire-feeder, ideal for feeding soft aluminium wires as well as for the most demanding jobs.



- Supplied without accessories (ref. 033832)

- Supplied with (ref. 021624) :

- 1 torch 350 A (4m)
- Earth clamp (4m)

ACCESSORIES

Torch Grip 350A Ø1,2 (4m)



Ref. 040946

Earth clamps (4m)



Ref. 043817

50/60hz	-AM-	min▷max	Ømm		Ømm			Electronic Control	équipé d'origine / original equipment / originalausstattung / equipamiento de fabrica		EN60974-1 (40°C)		U ₀	cm/kg	Protected & compatible POWER GENERATOR (+/- 15%)
			GAS	NO GAS	100	200	300		IA (60%)	X% (I ₂ max)					
400V - 3~	16A	35-300A	0.8	0.9	-	✓	✓	⚡	1.0/1.2	-	240A	300A 35%	17V ▼ 37V	50x90x88 / 90	15 kVA
			1.2	1.2											