

MAGYS 400 GR Generator and Wire Feeder WS-4R or W5S-4L

Ref. 032187

The MAGYS 400 GR with its wire feeder is a “synergic” 3-Phase MIG/MAG with an air cooled system. Its heavy duty design and high duty cycle make it ideal for industrial environments welding steel, stainless-steel and aluminium. The cables, available either of 5 to 10 meters, are perfectly suited for intensive work up to $\varnothing 1.2$.

4 MODES

- **2T / 4T**
- **Spot:** Welding with adjustable spot diameter
- **Delay:** Intermittent welding mode

SYNERGIC OR MANUAL

More than 1000 parameters managed by micro processor.

- **Synergic mode:** The wire speed parameters can be set up directly and easily for an optimum result by just setting-up:
 - The wire type
 - The wire diameter
 - The power, with its two switches

MAGYS 400 GR will automatically control:

- Optimum wire speed
- The pre-gas / post-gas
- Burn back

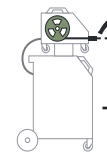
- **Manual mode:** Enables manual control of the wire speed



HEAVY DUTY DESIGN AND ENGINEERING

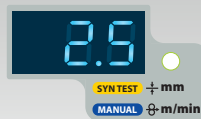
- Separate wire feeder and 4 drive rollers (option)
- Robust build to suit industrial requirements
- Gas bottle support up to 10m³ (50l)
- 4 eye bolts for lifting the machine
- Heavy duty reinforced wheels for good mobility

See the wire feeder datasheet:
- WS-4R: Ref. 034723
- W5S-4L: Ref. 032835



Unit supplied without separate wire feeder and accessories – ref.032187

COMPREHENSIVE AND INTUITIVE INTERFACE



- **Material Thickness Test Function**, the MAGYS will show the thickness that can be welded according to the parameters set.



- **20 positions** to enable precise settings from 40A to 350A



- **Arc control:** Manual or automatic adjustment of the arc to optimize its stability minimising splatter according to the metal and to the gas used.

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		I _A (60%)	X% (I ₂ max)					
400V 3~	20A	40-350A	0.6 - 1.6	0.9 - 2.4	-	✓	✓	4 75W	1.0 - 1.2	-	320A	350A 50%	17V - 43V	50x105x98 / 130	12 kVA