

MIG
Heavy Duty
3-PHASE

40 ▶ 350A

MAGYS 350-GR Generator and Wire Feeder - WS-4R

Dataliner®

The MAGYS 350-GR with its wire feeder WS-4R 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 in 5 or 10 meters, are perfectly suited for intensive work up to $\varnothing 1.6$.

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 350- 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

- A 75W separate wire feeder and 4 drive rollers
- 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 -
Ref. 034723

Unit without accessories and
without wire feeder – Ref.034747

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.

3		AM	WS-4R		EN60974-1 (40°C)		U ₀	CE EN 60974-1			
50/60Hz	min-max	GAS	NO GAS	100	200	300	IA (50%)	X% (I2 max)	cm/kg	Protected & compatible POWER GENERATOR (+15%)	
400V 3~	20A	40 350	0,6 1,2	-	-	✓	✓	350A 50%	17V 43V	50x105x98 / 130	12kVA