45>450A

MAGYS 500 GR Generator

and Wire Feeder WS-4R or W5S-4L

Ref. 032194



W5S-4L / 50W

ø 200 mm

The MAGYS 500 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 Ø1.6.

WS-4R / 75W

ø 200 / 300 mm

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 500 GR will automatically control:

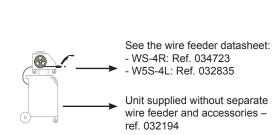
- · Optimum wire speed
- The pre-gas / post-gas
- Burn back

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■ 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



OR

COMPREHENSIVE AND INTUITIVE INTERFACE





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



■ 30 positions to enable precise settings from 45A to 450A.



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

-	-AM-		⊕ ‡ ømm		⊕ ‡ _{ømm}			©	équipé d'origine / original equipement / originalausstatung / equipamiento de fabrica		EN60974-1 (40°C)		1/2	€	
50/60hz		min⊳max	GAS	NO GAS	100	200	300	Electronic Control		~	IA (60%)	X% (I2 max)	cm/kg	Protected & compatible POWER GENERATOR (+/- 15%)	
400V 3~	25A	45-450A	0.6 - 1.6	0.9 - 2.4	-	✓	✓	1 00 75W	1.0 - 1.2	-	410A	450A 50%	50x105x98 / 160	20 kVA	