

The MAGYS 400-4 is a « synergic » 3-Phase, Compact MIG/MAG welder. Its heavy duty construction and high duty cycle make it ideal for industrial environments welding steel, stainless-steel and aluminium. Equipped with a 75W wire feeder and 4 drive rollers, it is perfectly suited for intensive works 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 400-4 will automatically control:

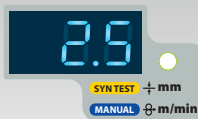
- Optimum wire speed
- The pre-gas / post-gas
- Burn back

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

HEAVY DUTY DESIGN AND ENGINEERING

- 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

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.



Unit supplied without accessories
ref. 032170

50/60hz	AM	min▷max	Ømm		Ømm			Electronic Control	équipé d'origine / original equipment / originalausstattung / equipamiento de fabrica		EN60974-1 (40°C)		cm/kg	Protected & compatible POWER GENERATOR (+/- 15%)
			GAS	NO GAS	100	200	300		IA (60%)	X% (I2 max)				
400V 3~	20A	40-350A	0.6	-	-	✓	✓	1.0	-	320A	350A 50%	50x105x98 / 130	12 kVA	
			1.2	-	-			1.2	-					