GOLD 190.4 XL

MIG-MAG SINGLE PHASE INVERTER 20 ▷ 190A

Ref. 031098



The GOLD 190.4 XL is Synergic single phase MIG-MAG, featuring the latest technology. This machine is for a professional use and is suitable for MIG Brazing.

Easy to set-up

- Automatic adjustment in Synergic.
- Customised adjustment in manual.

Unique LCD screen

• Its screen has been specially developed to allow easy visualization and intervene on each parameter.

4 drive rolls

- Suitable for ø200 and ø300 wire reels (15Kg max).
- Wire speed electronically controlled and constant.

MIG brazing

• The new Pearl 190 is now capable of MIG brazing by selecting the MIG brazing welding mode.

Portable

· It weights only 20kg.



Delivered with:

- 150A torch 3m fitted for steel
- 200A earth clamp 1.60m

SYNERGIC



Its new interface enables to:

- Automatically determine the ideal wire speed and voltage by selecting the wire type, the ø of the wire, the thickness of the metal to weld and the gas used.
- Select the Synergy for a plate weld or an angle weld.
- Adjust the penetration by changing the arc length.
- · Adjust the «SPOT» and «DELAY» modes.

SUITABLE TO BE USED ON SITE



• The Power Factor Correction enables to save up to 30% of electricity.



- The Flexible Voltage enables to work on a power supply between 85V and 265V.
- With these two technologies the unit can be used with an extension leads on site up to 100m or on a household mains as low as 13A.



• PROTEC 400 protects the unit against overvoltage up to 400V. It is safe to use it with a generator.

C - EN 60974-1

50/60hz	- AM-	P8	® ; ømm		③ ømm			•	équipé d'origine / original equipement / originalausstatung / equipamiento de fabrica		EN60974-1 (40°C)		♣ /₽	
		min⊳max	GAS	NO GAS	100	200	300	Electronic Control	•		IA (60%)	X% (I2 max)	cm/kg	Protected & compatible POWER GENERATOR (+/- 15%)
110V 1~	32A	20⊳120A	0.6	0.9			./	1 00→	0.6	0.8	110A	120A 45%	25x55x44	7.5 kW
230V 1~	13A	20⊳190A	1.0	0.9	-	Y	¥	7 00	0.8	0.6	120A	190A 22%	/ 20	9 kVA