

The GOLD 190.2 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.

LCD screen

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

2 drive rolls

- Suitable for ø100 and ø200 wire reels (5Kg 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 12kg.



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.

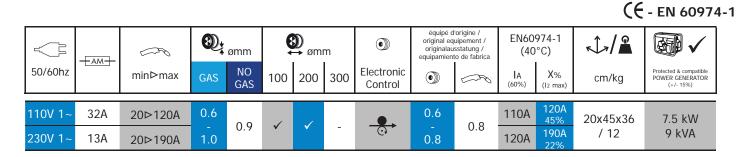
SUITABLE TO BE USED ON SITE

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

• 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.



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