Ref. 029187



1,9m -

The GYSFLASH 7A is an automatic charger designed to charge or maintain 12V batteries (liquid or gel). It is powerful, compact, light and water proof.

1,9m

• Ensures an automatic charge up to 100% without supervision. Ideal for lawn mowers, bikes, cars, vans, boats, trucks, etc...

• Charges from as low as 1 volt.



- Examples of use:
- Charger for car/bike 12V battery
- Maintenance/wintering
- Battery recovery (for sulphated 12V batteries)
- Protection for on-board electronics of your car.

  Protection against short sizewite/ polarity reversels/ ever

Protection against short circuits/ polarity reversals/ overvoltage Anti-spark system

- Adapted to marine application, it doesn't create any galvanic current (current which electrolyzes the water and corrodes the hull).
- Specific charge for cold temperatures
- Supplied with 2 quick connection kits (clamps and terminals). Cables with specific terminal connections to fix permanently to the vehicle, allows you to connect the charger quickly.



## Test Description Desulphation Test Charge Absorption Analysis Floating

- **1** Short circuit test of the battery
- **2 -** Recovery mode for damaged cells

COLD CHARGE

- 3 Sulphation test
- **4 -** Desulphation/Recovery of the battery
- **5** Recovery test
- **6** Charge up to 80%
- **7 -** Charge up to 100%
- 8 Analysis of battery charge
- 9 Floating mode

50 / 60 Hz			START MINI	CHARGE		Moyen / Average	Boost	Equalize / Absorption		Floating	<b>†</b>	으	
				On board	Maintenance	(EN 60335)	D003C	Equalize / Absorption		riodulig	<b>→</b>	U	
230 V	12 V	120 W	1 V	1.2>130 Ah	1.2>230 Ah	0.8 - 5 A	7 A	14.6 V (T>0°)	15 V (T<0°)	13.6V	38,5 x 20,5 x 7 cm	1.06 kg	

**CHARGING CURVE**