

INVERCAR 3800

Ref. 10066



❓ The INVERCAR 3800 smart charger from Solter is a battery charger designed for motorcycles and cars, compatible with 6V and 12V lead-acid, AGM, Gel, and Lithium-Ion batteries. Its 8-stage automatic charging system analyzes, desulfates, charges, and maintains the battery, extending its lifespan. With automatic charge memory, IP54 protection, and a specific repair mode to recover discharged or sulfated batteries, it's the perfect tool for battery maintenance and care. Trust Solter's quality and technology to keep your vehicles always ready.

Main Features:

- ❓ **8-stage automatic smart charging:** analyzes the battery, activates desulfation if necessary, and manages charging, absorption, and maintenance, ensuring safe charging and extending battery life.
- ❓ **Automatic charge memory:** In the event of a power outage, the charger resumes the process from the point where it was interrupted.
- ❓ **Battery repair mode:** The special recovery mode allows you to restore sulfated or inactive batteries by applying a special charging cycle to try to recover their original charging capacity.
- ❓ **Compatible with 6V and 12V batteries:** Works with lead-acid, AGM, Gel, and Lithium-Ion batteries (including LiFePO4), adapting to a wide range of applications, from motorcycles to private cars.
- ❓ **IP54 Protection:** The dust and splash-resistant design ensures safe use in workshops, garages, or home environments, protecting its electronic components.
- ❓ **Intuitive LED indicators:** The front panel clearly displays the battery charge level, selected mode, and possible anomalies, providing quick and precise visual control.
- ❓ **Automatic desulfation:** When the charger detects a battery with very low voltage or signs of sulfation, it activates a specific program of up to 5 hours that helps restore its charging capacity.
- ❓ **Compact and easy to use:** With dimensions of 190x80x45 mm, the INVERCAR 3800 is lightweight and easy to store, making it ideal to always keep in your workspace or vehicle.
- ❓ Trust Solter, synonymous with quality and technology dedicated to the efficient maintenance of your batteries.

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TECHNICAL DATA

OPTIONAL ACCESSORIES

Technical

Capacidad de carga max.	2-120Ah (6V); 2-120Ah (12V)
Carga de mantenimiento max.	Todas las baterías.
Corriente de carga Arith.	6VDC, 3,5A; 12VDC, 3,5A; 12VDC, 1A; Temperature controlled
Tipo batería	Todos los tipo de baterías de 6 y 12V.
Voltaje de carga	6/12V

Structural

Protection index	IP54
Regulation board	Digital 8 pasos - Full automatic
Dimensions	190x80x45

Electrical

Supply Voltage	220-240VAC. 50-60Hz
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