## **INVERCAR 7000**

Ref. 10067





The INVERCAR 7000 smart charger and maintainer by Solter for 12V and 24V batteries, with a charging current of 7A at 12V and 3.5A at 24V. Compatible with lead-acid batteries (WET, AGM, GEL, MF, EFB) and Lithium-Ion (LiFePO4), it allows charging up to 230Ah at 12V and 115Ah at 24V. Its advanced 8-stage charging technology analyzes, desulfates, charges, and maintains the battery in optimal condition, extending its lifespan and ensuring maximum performance. With IP54 protection, it is ideal for mechanical workshops, vans, SUVs, and motorhomes. Trust Solter's quality and technology to keep your batteries always ready.

#### **Main Features:**

**Smart 8-stage automatic charging:** Analyzes the battery, activates desulfation if needed, and manages charging, absorption, and maintenance for a safe and efficient charge that extends battery life.

**2** Safety and IP54 protection: Protection against overload, reverse polarity, and short circuits. Dust and splash-resistant design for safe use in workshops, garages, and outdoor environments.

**Automatic charging memory:** In case of a power outage, the INVERCAR 7000 resumes the process from where it was interrupted, ensuring uninterrupted and safe charging.

**Battery repair mode:** Recovers **sulfated or deeply discharged batteries** through a special charging cycle designed to restore their original capacity.

<sup>2</sup> Compatible with 12V and 24V: Suitable for lead-acid batteries (WET, AGM, GEL, MF, EFB) and Lithium-Ion (LiFePO4), ideal for large vehicles, vans, campers, and motorhomes.

Optimized charging capacity: Designed for batteries up to 230Ah at 12V and 115Ah at 24V, ensuring stable performance even for higher capacity batteries.

Intuitive LED indicators: The front panel provides a clear display of the charging status, operating mode, and possible anomalies, ensuring precise and quick monitoring.

Advanced charging modes: Includes maintenance mode, cold mode for low temperatures, and a 13.6V Power Supply mode to power electronic systems.

I Solter is synonymous with quality and technology, providing efficient solutions for the optimal maintenance of your batteries.

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### **TECHNICAL DATA**

| Technical                      |  |
|--------------------------------|--|
| Capacidad de carga<br>max.     | 2-230Ah (12V), 2-115Ah (24V),                |
| Carga de<br>mantenimiento max. | Todas las baterías.                          |
| Corriente de carga<br>Arith.   | 12VDC, 7A; 24VDC, 7A; Temperature controlled |
| Tipo batería                   | Todos los tipo de baterías de 12 y 24V.      |
| Voltaje de carga               | 12/24V                                       |
| Structural                     |  |
| Regulation board               | Digital 8 pasos - Full automatic             |
| Dimensions                     | 300x60x105                                   |
| Electrical                     |  |
| Supply Voltage                 | 220-240VAC. 50-60Hz                          |

#### **OPTIONAL ACCESSORIES**

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