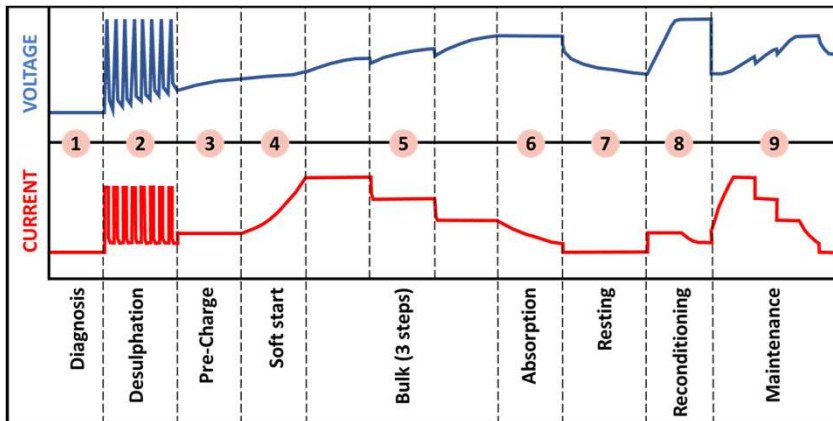


# 9-STEP HIGH FREQUENCY BATTERY CHARGER 12/24V

WET MF EFB AGM GEL **Li-Ion**

Type: **Topcore 30A**  
Barcode: 8436594880865

This is a **smart battery charger with dual voltage and multiple current** for professional use. After configuration and connection, charge is performed automatically until completion, then the **maintenance** mode initiates and keeps the battery in a full state of charge until disconnection, without any wearing. To operate safely, ensure you respect all safety instructions and personal precautions described in the product manual.



**Functions:**

- Diagnosis
- Deep discharge recovery
- Cold weather mode
- Maintenance charge
- Power supply 12-14,9V

**Safety protections:**

- Reverse polarity/short circuit
- Overheating

**Box content:**

- Charger with cables (AC mains plug and rugged battery clamps)
- User manual

**Other Topcore chargers:**

- Topcore 1A-12V
- Topcore 4A-6/12V
- Topcore 8A-6/12V
- Topcore 15A-12/24V



**Technical Specifications**

Input:	220-240V, 50-60Hz, 4,5A
Output:	12V(12,8V) or 24V(25,6V) -5/10/20/30A
Technologies:	Lead-acid batteries: WET, MF, EFB, AGM & GEL Lithium batteries: LFP (LiFePO4)
Applications: (indoor only)	5A mode: Batteries or series within 50-150Ah 10A mode: Batteries or series within 100-300Ah 20A mode: Batteries or series within 200-600Ah 30A mode: Batteries or series within 300-900Ah