

AUTOMATIC AC TO DC BATTERY MAINTAINERS

The THBM Smart Battery Maintainers from THOR Manufacturing represent some of the most innovative and state-of-the-art technologies in the market, making each charge simple and easy. These models are most likely the safest and most efficient chargers you will use. Each model is designed to charge 6V and 12V lead-acid, AGM and Lithium Ion Batteries and they are suitable for most battery sizes.



THBM-3.5-LI



THBM-6.0-LI

DESIGN FEATURES

Dual-Voltage

6-Volt and 12-Volt Lead-acid and Lithium-ion batteries



Automatic Battery Charger & Maintainer

Charge, Maintain and extend the battery life

Quick Disconnect Harness

Easy connection to vehicle battery using battery clips or O-ring terminals.



Quick Disconnect Cables



O-Ring Cables



Mounting Holes



AC Power Cord



6V or 12V & Lithium Ion



Percentage of Charge

	THBM-3.5-LI	THBM-6.0-LI
AC Input Voltage:	110V~ 120VAC 60HZ	
AC Working Voltage:	110V~ 120VAC 60HZ	
Effectiveness:	80%	
Power:	45W Max	100W Max
Charging Voltage:	Various	
Recharging Current:	3500mA(6V) 3500mA(12V)	6000mA(6V) 6000mA(12V)
Low Voltage Detection:	2V(6V) 2V(12V)	
No Load Current:	≥ 0.5mA	≥ 20mA
Ambient Temperature:	0°C to +40°C	
Charger Type:	8-Stage Smart Charger	
Battery Voltage:	6V, 12V	
Battery Type:	Wet, Gel, MF, CA, EFB, AGM, Lithium	
Battery Capacity:	Less than 60AH, Can support all battery sizes.	Less than 100AH, Can support all battery sizes.
Shell Protection:	IP60	IP20
Cooling:	Natural Cooling	
Dimensions (L x W x H):	6L x 2.8W x 1.7H"	7.92L x 2.97W x 1.93H"