

PERFECT BATTERY CARE

M200 is a perfect 15A battery charger for all boat owners. It provides a lot of value and functions for the price. M200 is temperature compensated, it reconditions a stratified battery with the special RECOND mode, and this is needed after several deep discharges which is common in the marine environment. The larger CTEK's Marine chargers have 4 meter cables and eyelets for easy installation on the boat. M200 has 5 year warranty delivers 15A and has IP44-classification. All CTEK chargers are spark free, short circuit proof and will not harm the electronic equipment.

TECHNICAL DATA

INPUT VOLTAGE	220-240VAC, 50-60Hz
CHARGING VOLTAGE	14.4V
CHARGING CURRENT	15A max
COOLING	Fan
RIPPLE	<4%
AMBIENT TEMPERATURE	-20°C to +50°C
TYPE OF CHARGER	8-step, fully automatic charging cycle
TYPE OF BATTERY	All types of 12V lead-acid batteries
BATTERY CAPACITY	28-300Ah, maintainance 28-500Ah
PROTECTION CLASS	IP44 (Outdoor use)
DIMENSIONS	235x130x65mm
WEIGHT	2.2kg



Fully automatic for optimal charging



For all 12V lead-acid batteries



FULLY CHARGED BATTERY MAINTENANCE CHARGING



Temperature sensor



Recondition of deeply discharged batteries

NIGHT

Silent night program



No harmful galvanic currents





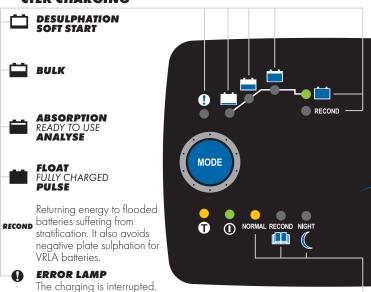


15A

8 step charging cycle



CTEK CHARGING



CHARGING PROGRAM

NORMAL 15A/14.4V RECOND 3A/15.8V NIGHT 5A/14.4V

SPECIAL PROGRAMS



Use to reduce noise from the fan by lowering the output power. Use during periods with low energy consumption such as the night.

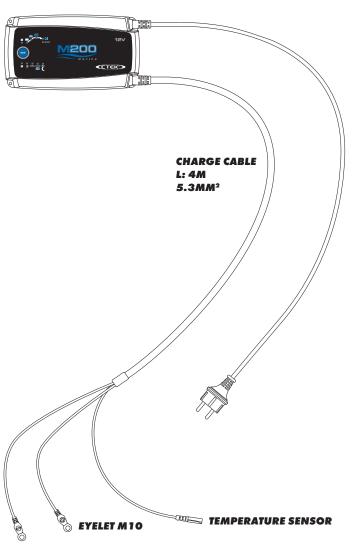


Use to return energy to your empty WET and Ca/Ca batteries. Recond your battery once per year or after deep discharge to maximize lifetime and capacity.

TEMPERATURE SENSOR



M200 has a temperature sensor cable placed together with the battery cables. The temperature sensor will automatically adjust the charging voltage if the temperature deviates from +25°C. A high temperature lowers the voltage and freezing conditions are handled by higher voltage. Always place the temperature sensor as close to the battery as possible when charging.



GUARANTEED QUALITY WITH CTEK

CTEK customer support is available to answer any questions related to charging and CTEK chargers. Safety, simplicity and flexibility characterizes all products and solutions developed and sold by CTEK. CTEK supply chargers to more than 60 countries throughout the world. CTEK is also a reliable OEM supplier to many of the world's most prestigious car and motorcycle manufacturers.

Contact customer support: info@ctek.com

