

FOR LARGER VEHICLE BATTERIES, SUPPLY FUNCTION

The MXS 10 gives you state of the art technology and is ideal for professional use in workshops for caravan, RV, boat and car batteries.

THE ULTIMATE CHARGER

The MXS 10 is a fully automatic 8-step charger that delivers 10A to 12V batteries from 20-200Ah and is also suitable for maintenance charging up to 300Ah. It includes battery diagnosis to establish whether your battery can receive and retain a charge, a Recond mode for restoring and reconditioning stratified and deeply discharged batteries, a winter program for charging in cold weather and an AGM option which maximises the performance life of most Stop/Start batteries. The MXS 10 also has a temperature sensor for optimised charging and it can even be used as a power supply source for 12V equipment.

PRACTICAL AND SIMPLE TO USE

The MXS 10 charger is a practical and simple to use charger with an easy to understand display. It is non-sparking, reverse polarity protected and short-circuit proof, and comes with a 2 year warranty.

- Maintains larger batteries up to 300Ah
- Easy to read LED display
- Comes with Connect – Eyelet and Connect – Clamp connectors
- Splash and dust proof (IP65)
- Safe spark free operation
- Reverse polarity protected
- Short circuit proof
- Fully automatic ‘connect and forget’ 8 step charging
- Charges batteries from 20-200Ah
- Temperature sensor, AGM and Recond programs
- Power supply for 12V equipment
- 2-year warranty



MXS 10



TECHNICAL DATA

INPUT	220-240 VAC, 50-60 Hz, 1.4 A
OUTPUT	14.4/14.7/15.8/13.6 V, 10 A
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPES	12 V: WET, MF, Ca/Ca, AGM, GEL
BATTERY CAPACITY	20-300 Ah
START VOLTAGE	2.0 V
BACK CURRENT DRAIN*	Corresponding to less than 1 Ah/month
RIPPLE**	Less than 4 %
AMBIENT OPERATING TEMPERATURE	-20 °C to +50 °C
BATTERY CHEMISTRY	Lead acid
DEGREE OF PROTECTION	IP65
WARRANTY	2 years

*) Back current drain is the current that drains the battery if the charger is not connected to the mains. CTEK chargers have a very low back current.

**) The quality of the charging voltage and charging current is very important. A high current ripple heats up the battery which has an aging effect on the positive electrode. High voltage ripple could harm other equipment that is connected to the battery. CTEK battery chargers produce very clean voltage and current with low ripple.

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 70 countries throughout the world. CTEK is also a reliable OEM supplier to many of the world's most prestigious car and motorcycle manufacturers.

For more information visit
WWW.CTEK.COM

All products and product specifications are subject to change without notice, to improve reliability, function or design. In the event of product error, we reserve the right to inspect the product and verify the fault. All product returns are subject to our standard warranty terms.

CTEK