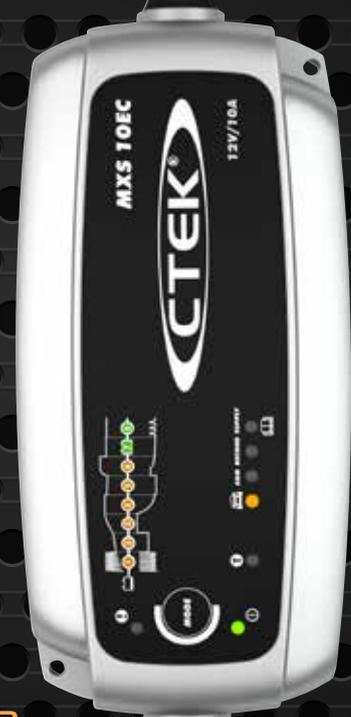


MXS 10EC



# MXS 10EC

## FLEXIBLE WORKSHOP BATTERY CHARGER AND SUPPORT UNIT

The CTEK MXS 10EC is a fully automatic 8 step smart charger and battery support unit that delivers 10A to 12V batteries including AGM types from 20-200Ah up to 300Ah in maintenance mode.

Designed for professional use, the MXS 10EC includes a wide range of features, including an automatic diagnostic function that tests whether a battery is able to take and hold a charge and a supply function that allows it to be used as a power supply to support vehicle electronics during sensitive battery changeovers. The MXS 10EC is ideal in the workshop not only for cars but for a range of other applications including boats and recreational vehicles.

Easily portable, the MXS10 EC is supplied with 4 metre extended charge cables and a protective silicon rubber bumper for maximum convenience and versatility.

The MXS 10EC is supplied with an optional temperature sensor, making it able to compensate for conditions and provide optimum charging whatever the weather. It is delivered with a 2 year warranty.



Fully automatic for optimal charging



For all lead-acid batteries



fully charged battery



Maintenance charging



Temperature sensor

### **AGM**

For charging in cold conditions and AGM batteries

### **RECOND**

Recondition of deeply discharged batteries

### **SUPPLY**

Use the charger as a power supply

### **RECOMMENDED FOR**



## MXS 10EC



### INCLUDED



TEMPERATURE SENSOR

CTEK COMFORT CONNECT-clamp

PROTECTIVE  
BUMPER GUARD

- Professional, fully automatic smart charger and battery support unit that delivers 20–200Ah to 12V batteries.
- Patented 8 step charging process.
- Enables sulphated, stratified and deeply discharged batteries to be reconditioned.
- Equipped with 4 metre cables - no need to remove battery from the vehicle.
- Easily portable with durable non-slip protective bumper guard.

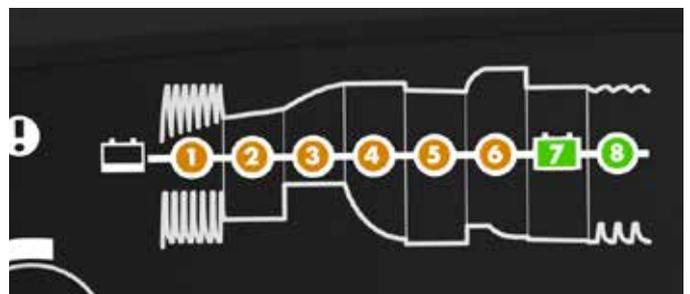
### GUARANTEED QUALITY WITH CTEK

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](http://WWW.CTEK.COM)

### CTEK'S UNIQUE 8 STEP CHARGING



- 1 **STEP 1 DESULPHATION**
- 2 **STEP 2 SOFT START**
- 3 **STEP 3 BULK**
- 4 **STEP 4 ABSORPTION, READY TO USE**
- 5 **STEP 5 ANALYSE**
- 6 **STEP 6 RECOND**
- 7 **STEP 7 FLOAT, FULLY CHARGED**
- 8 **STEP 8 PULSE, MAINTENANCE CHARGING**

### TECHNICAL DATA

CHARGING VOLTAGE	14.4/14.7/15.8 /13.6 V
CHARGING CURRENT	Max 10 A
TYPE OF CHARGER	8 step, fully automatic charging cycle
TYPE OF BATTERY	12 V lead-acid batteries
BATTERY CAPACITY	20–200 Ah, up to 300 Ah for maintenance
INSULATION	IP65 (splash and dust proof)