

XS 0.8

## COMPACT TRICKLE CHARGER FOR SMALLER BATTERIES

*The XS 0.8 uses state of the art technology for charging smaller batteries on motorbikes, jet skis, ATVs and lawnmowers.*

### **OUR SMALLEST 12V CHARGER**

The XS 0.8 is CTEK's smallest 12V charger and it's suitable for charging smaller batteries as well as maintenance charging normal sized car batteries. The XS 0.8 is a compact, fully automatic 6 step charger that delivers 0.8A and charges 12V batteries from 1.2 to 32Ah and maintenance charging up to 100Ah. It's simple to use and you can follow the whole charging process on the clear, easy to read display.

### **PRACTICAL AND SIMPLE TO USE**

The XS 0.8 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 5 year warranty.

- Light and compact
- Fully automatic 'connect and forget' 6 step charging
- Charges 12V batteries from 1.2-32Ah
- Patented maintenance charging up to 100Ah for longer life batteries
- Patented desulphation function
- Easy to read LED display
- Comes with accessories for connection to different types of battery
- Splash and dust proof (IP65)
- Safe spark free operation
- Reverse polarity protected
- Short circuit proof
- 5-year warranty

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#### **TECHNICAL DATA**

INPUT	220-240 VAC, 50-60 Hz, 0.2 A
OUTPUT	14.4 V, 0.8 A
CHARGER TYPE	6 step, fully automatic charging cycle
BATTERY TYPES	12 V: WET, MF, Ca/Ca, AGM, GEL
BATTERY CAPACITY	1.2-100 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	5 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](http://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.*

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