TAKE CHARGING TO THE NEXT LEVEL WITH NXT 15

The NXT 15 is a tough, high-performance 15A battery charger designed to handle any type of 12V battery. Award-winning Swedish technology offers versatile modes like reconditioning, supply mode and temperature compensation – ensuring fast and dependable charging and maintenance – whether performance cars, boats or leisure vehicles.

THE CONFIDENCE THAT COMES FROM CTEK DNA

Introducing the NXT 15 battery charger. It's a powerful, high-performance 15A charger, packed with award-winning Swedish technology – and with CTEK's DNA running through it. NXT 15 ensures flawless charging and maintenance for 12V lead acid and lithium-ion batteries. Features include desulphation modes, reconditioning for deeply discharged batteries, constant 13.6V supply mode, and built-in temperature sensor for optimal charging in any weather. It's fully automatic so just 'connect-and-forget'– safe, spark-free and perfect for performance vehicles, boats, caravans, trucks and more.

PROFESSIONAL-GRADE POWER

Experience next-level power and battery care with the NXT 15. Designed for all 12V batteries, this advanced 15A charger excels in challenging conditions. Built tough, engineered smart, and backed by CTEK's DNA, the NXT 15 ensures reliable charging for any vehicle –whether it's on the road or water.

- 15 A power for faster charging and consistent performance.
- Supports 12V lead acid & lithium* batteries (30-350Ah).
- Supply mode delivers constant power (13.6V/15A) to support the battery.
- Automatic temperature compensation for extreme weather.
- Fully automatic, spark-free and reverse polarity protected.
- Compact design with robust rubber cables.
- Patented desulphation & reconditioning modes restore battery life.
- Convenient 'connect-and-forget' usability.
- Backed by a 5-year warranty for total peace of mind.
- Award-winning Swedish technology for unmatched performance.

CTEK

NXT 15

TECHNICAL DATA

INPUT	220–240 VAC, 50–60 Hz, 1.8 A
OUTPUT	14.4/15.8/13.6 V, 15 A, lead-acid battery types. 13.8 V/14.4 V/13.3 V, 15 A, $LiFePO_4$.
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPES	12 V: WET, MF, Ca/Ca, AGM, EFB, GEL, $LiFePO_4$
BATTERY CAPACITY	30 Ah - 350 Ah
START VOLTAGE	2.0 V
BACK CURRENT DRAIN*	Corresponding to less than 1 Ah/month
RIPPLE**	Less than 4 %
POWER SOURCE	220 V -> 12 V
AMBIENT OPERATING TEMPERATURE	-20 °C to +50 °C
TEMPERATURE COMPENSATION	External charge voltage temperature compensation sensor.
BATTERY CHEMISTRY	Lead acid, Lithium-ion
DEGREE OF PROTECTION	IP44
COOLING	Fan
DIMENSIONS (L X W X H)	235 x 130 x 65 mm
NET WEIGHT (UNIT WITH CABLES)	1.8 kg
GROSS WEIGHT (UNIT IN BOX)	2.1 kg
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

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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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