

The PRO25SE is an innovative, versatile and highly efficient 25A battery charger and power supply. Supplied with 6 Metre charging cables, you can install the unit on ramp-posts or in work bays. Combining power & advanced technology with safety and compatibility to work with any 12V vehicle battery, including Lithium*, it's the perfect solution for battery charging in the professional workshop.

6 METRE CABLES FOR PERMANENT MOUNTING

Advanced technology will ensure that a safe, fast charge is delivered to exactly meet the needs of the individual battery. The PRO25SE has a dedicated leadacid battery reconditioning programme to restore battery life & recondition flat batteries. SUPPLY mode will support the battery during diagnostic or fault finding work. It has low voltage & current ripple, so it's safe for the battery & the vehicle's delicate electronic systems. Fully automatic & easy to use, it's also very simple to connect, spark proof and reverse-polarity protected to protect the user & also the battery. The PRO25SE is designed to ensure easy handling in both the workshop & the showroom. Whilst it's lightweight & portable, the rugged, impact-resistant casing means it can also handle the toughest workshop environment.

- The PRO25SE comes with 6m cables, wall hanger and bracket
- Mounting points within the casing for permanent installation on ramp posts or in work bays
- Compatible with batteries from 40Ah to 500Ah (30Ah to 450Ah Lithium*).
- SUPPLY mode to support the battery during diagnostic or fault-finding work.
- Dedicated Lithium* mode
- Integrated safety features, so it's safe for the battery & the
- Built-in temperature sensor to achieve maximum charge levels
- Fully automatic and easy to use. Simple to connect, spark proof and reverse-polarity protected.
- Dedicated lead-acid reconditioning programme to restore battery life and recondition flat batteries.
- IP44 classified for outdoor use
- Lightweight & highly portable
- Tough & robust
- 2 year warranty







TECHNICAL DATA

INPUT	220-240VAC, 50-60Hz, 2.9A max
OUTPUT	14.4V/15.8V/13.6V, 25A max, lead-acid battery types. 13.8V/14.4V/13.3V, 25A max, LiFePO ₄ .
BACK CURRENT DRAIN*	Less than 1Ah/month
AMBIENT TEMPERATURE	-20°C to +50°C
BATTERY TYPES	12V: WET, EFB, Ca/Ca, MF, AGM, GEL, LiFePO ₄
BATTERY CAPACITY	40–500Ah, lead-acid battery types. 30–450Ah, LiFePO4.
INSULATION CLASS	IP44
WARRANTY	2 years
START VOLTAGE	2.0V
RIPPLE**	Less than 4%
CHARGE CABLE LENGTH	6000 mm (DC cable)
MAINS CABLES LENGTH	1900 mm (AC cable)
TEMPERATURE COMPENSATION	External charge voltage temperature compensation sensor
NET WEIGHT (UNIT WITH CABLES)	3.2 kg
GROSS WEIGHT (UNIT IN BOX)	3.9 kg
DIMENSIONS (LxWxH)	235 x 130 x 65 mm

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

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



^{**)} 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.