

The PRO25SE is an innovative, versatile and highly efficient 25 A battery charger and power supply. Supplied with 236 Inch 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 12 V vehicle battery, including lithium\*, it's the perfect solution for battery charging in the professional workshop.

## 236 INCH 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 lead-acid battery reconditioning program 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 236 Inch, wall hanger and
- installation on ramp posts or in work ba
- Compatible with batteries from 40 Ah to 500 Ah (30 Ah to 450 Ah lithium\*).
- SUPPLY mode to support the battery during diagnostic or fault-finding work.
- Dedicated lithium\* mode
- Integrated safety features, it's safe for the battery & the
- Built-in temperature sensor to achieve maximum charge
- Fully automatic and easy to use. Simple to connect, spark proof and reverse-polarity protected.
  Dedicated lead-acid reconditioning program to restore battery life and recondition flat batteries.
- IP44 classified for outdoor use
- Lightweight & highly portable
- Tough & robust
- 2 year warranty







INPUT	100-120 VAC, 50-60 Hz, 6.0 A max
OUTPUT	25 A, 12 V
START VOLTAGE	2.0 V lead-acid battery types 8.0 V LiFePO <sub>4</sub>
BACK CURRENT DRAIN*	Less than 2.3 Ah/month
RIPPLE**	Less than 4 %
AMBIENT TEMPERATURE	-4°F to +122°F (-20°C to +50°C)
BATTERY TYPES	12 V: WET, MF, Ca/Ca, AGM, EFB, GEL, LiFePO <sub>4</sub>
BATTERY CAPACITY	40-500 Ah, lead-acid battery types. 30-450 Ah, LiFePO <sub>4</sub> .
BATTERY CAPACITY CEC-400	150-400Ah
INSULATION CLASS	IP44
WARRANTY	2 years
CHARGE CABLE LENGTH	236 inches
OUTLET CABLES LENGTH (AC)	75 inches
TEMPERATURE COMPENSATION	External charge voltage temperature compensation sensor
NET WEIGHT (UNIT WITH CABLES)	7.1 lbs
GROSS WEIGHT (UNIT IN BOX)	9.0 lbs
DIMENSIONS (L X W X H)	9.3 x 5.1 x 2.6 inches

<sup>\*)</sup> Back current drain is the current that drains the battery if the charger is not connected to a power outlet. CTEK chargers have 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 supplies 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



<sup>\*\*)</sup> 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.