

CONSUMER

INTEGRATED

E-MOBILITY

CLIENT BRAND

MXS 10CIC
 MXS 10EC
 PR015S
 PP025S

PRO SERIES

CTEK

- > **PRO25S**
- **> PRO25SE**
- **> MXTS 40**

> MXTS 70/50
> PRO60
> PRO120
> MXT 4.0
> MXT 14

MXS 10CIC



The MXS 10CIC is a battery management system that will help to monitor and maintain vehicle batteries in the showroom. It consists of two highly effective and simple to use pieces of equipment:

- A simple 'traffic light' Comfort Indicator allows dealership staff to easily monitor battery status and identify if the battery needs a charge.
- A CTEK MXS 10 battery charger delivers a 10A charge safely, and without the need to remove the battery from the vehicle.

MXS 10CIC – TECHNICAL INFORMATION

VOLTAGE	14.4/14.7/15.8/13.6V
CHARGING CURRENT	Max 10A
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPE	12V: WET, MF, Ca/Ca, AGM, GEL
BATTERY CAPACITY	20–300Ah
INSULATION CLASS	IP65
WARRANTY	2 years
POSITIONING	Portable, wall mounting possible with special kit



MXS 10EC



SUPPLIED IN THE BOX



Designed for workshop use.

Versatile battery diagnostic, charging, reconditioning and support functions.

Equipped with long 4 meter cables for convenience.

Highly portable with durable non-slip protective bumper guard.

MXS 10EC – TECHNICAL INFORMATION

VOLTAGE	14.4/14.7/15.8/13.6V
CHARGING CURRENT	Max 10A
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPE	12V: WET, MF, Ca/Ca, AGM, GEL
BATTERY CAPACITY	20–300Ah
INSULATION CLASS	IP65
WARRANTY	2 years
POSITIONING	Portable, wall mounting possible with special kit



PR015S



Charges and maintains batteries from 20Ah up to 350Ah (20–300Ah for lithium).

Recond program.

Power supply for 12V equipment.

Automatic temperature compensation for high efficiency.

IP44 classified for outdoor use.



PRO15S – TECHNICAL INFORMATION

VOLTAGE	LEAD-ACID: 14.4/15.8/13.6V LiFePO ₄ : 13.8/14.4/13.3V
CHARGING CURRENT	Max 15A
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPE	12V: WET, MF, Ca/Ca, AGM, GEL, LiFePO ₄
BATTERY CAPACITY	LEAD-ACID: 20–350Ah LiFePO4: 20–300Ah
INSULATION CLASS	IP44
WARRANTY	2 years
POSITIONING	Portable, trolley mounting, wall mounting possible with special kit

PRO25S



Charges and maintains batteries from 40Ah up to 500Ah (30–450Ah for lithium)

Recond program

Power supply for 12V equipment

Automatic temperature compensation for high efficiency

IP44 classified for outdoor use



PRO25S – TECHNICAL INFORMATION

VOLTAGE	LEAD-ACID: 14.4/15.8/13.6V LiFePO ₄ : 13.8/14.4/13.3V
CHARGING CURRENT	Max 25A
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPE	12V: WET, MF, Ca/Ca, AGM, GEL, LiFePO ₄
BATTERY CAPACITY	LEAD-ACID: 40–500Ah LiFePO ₄ : 30–450Ah
INSULATION CLASS	IP44
WARRANTY	2 years
POSITIONING	Portable, trolley mounting, wall mounting possible with special kit





PRO25SE – TECHNICAL INFORMATION

VOLTAGE	LEAD-ACID: 14.4/15.8/13.6V LiFePO ₄ : 13.8/14.4/13.3V
CHARGING CURRENT	Max 25A
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPE	12V: WET, MF, Ca/Ca, AGM, GEL, LiFePO ₄
BATTERY CAPACITY	LEAD-ACID: 40–500Ah LiFePO ₄ : 30–450Ah
INSULATION CLASS	IP44
WARRANTY	2 years
POSITIONING	Portable, trolley mounting, wall mounting possible with special kit

MXTS 40



Ideal for workshop and showroom use

40A/12V and 20A/24V output

Selectable constant voltage power supply for ECU's

Temperature compensation and battery reconditioning

Heavy duty 2.5 M detachable charge cables and clamps

Compatible with Pro Accessories

MXTS 40 - TECHNICAL INFORMATION

CHARGING CURRENT Max 40/20A	
CHARGER TYPE 8 step, fully automatic charging cycle with adjustable parameter	
BATTERY TYPE 12/24V: WET, MF, Ca/Ca, AGM, GEL	
BATTERY CAPACITY 10–1200Ah	
INSULATION CLASS IP20	
WARRANTY 2 years	
POSITIONING Portable, trolley mounting, wall mounting possible with special kit	



MXTS 70/50



Ideal for workshop and showroom use – battery support or charging

50A/12V and 24V output – charging

Constant 50A power supply in 12V/24V – up to 70A in 12V setting

Selectable constant voltage power supply for ECU's

Temperature compensation and battery reconditioning

Heavy duty 6 M detachable charge cables and clamps

Compatible with Pro Accessories

▲	

MXTS 70/50 - TECHNICAL INFORMATION

VOLTAGE	Max 16/32V
CHARGING CURRENT	12V: Max 50A, 70A (30 sec.) 24V: Max 50A
CHARGER TYPE	8 step, fully automatic charging cycle with adjustable parameter
BATTERY TYPE	12/24V: WET, MF, Ca/Ca, AGM, GEL
BATTERY CAPACITY	20–1500Ah
INSULATION CLASS	IP20
WARRANTY	2 years
POSITIONING	Portable, trolley mounting, wall mounting possible with special kit

PRO60



All battery types including Lithium

Adaptive charging and wide battery range: 10Ah-1600Ah

Selectable 12.6V-14.8V constant voltage output up to 60 Amps

5M DC cables and high specification clamps

High efficiency with fan-less cooling

ACCESSORIES

PRO60 – TECHNICAL INFORMATION

VOLTAGE	14.4/14.7/15.8V
CHARGING CURRENT	Max 60A
CHARGER TYPE	8 step, fully automatic charging cycle with adjustable parameter
BATTERY TYPE	12V: WET, MF, Ca/Ca, AGM, GEL, LiFePO ₄
BATTERY CAPACITY	LEAD-ACID: 10–1800Ah LiFePO4: 15–600Ah
INSULATION CLASS	IP40
WARRANTY	2 years
POSITIONING	Portable, trolley mounting, wall mounting possible with special kit



PRO120



Up to 120 Amps of stable power with fully adjustable voltage settings

Compatible with all types of 12V battery, including lithium (LiFePO₄)

Suitable for batteries from 10–3600Ah (15–1200Ah LiFePO₄)

5M cables and heavy duty clamps

High efficiency with fan-less cooling

PRO120 – TECHNICAL INFORMATION

VOLTAGE	14.4/14.7/15.8V
CHARGING CURRENT	Max 120A
CHARGER TYPE	8 step, fully automatic charging cycle with adjustable parameter
BATTERY TYPE	12V: WET, MF, Ca/Ca, AGM, GEL, LiFePO ₄
BATTERY CAPACITY	LEAD-ACID: 10–3600Ah LiFePO4: 15–1200Ah
INSULATION CLASS	IP40
WARRANTY	2 years
POSITIONING	Portable, trolley mounting, wall mounting possible with special kit



MXT 4.0



SUPPLIED IN THE BOX



4A output charges batteries from 8Ah up to 100Ah and maintains larger batteries up to 250Ah

Fully automatic 8 step charging includes patented desulphation and pulse maintenance programs

Recond program – special program to revive deeply discharged batteries

Cold weather program, for charging in cold conditions and for AGM batteries

Compact tough design – splash resistant and dustproof to IP65



MXT 4.0 – TECHNICAL INFORMATION

VOLTAGE	28.8/29.4/31.6V
CHARGING CURRENT	Max 4A
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPE	24V: WET, MF, Ca/Ca, AGM, GEL
BATTERY CAPACITY	8-250Ah
INSULATION CLASS	IP65
WARRANTY	2 years
POSITIONING	Portable, wall mounting possible with special kit

MXT 14



Charges batteries from 28Ah up to 300Ah and maintains larger batteries up to 500Ah

Supply program – can be used as a 24V power source to protect electrical settings

Recond program – special program to revive deeply discharged batteries

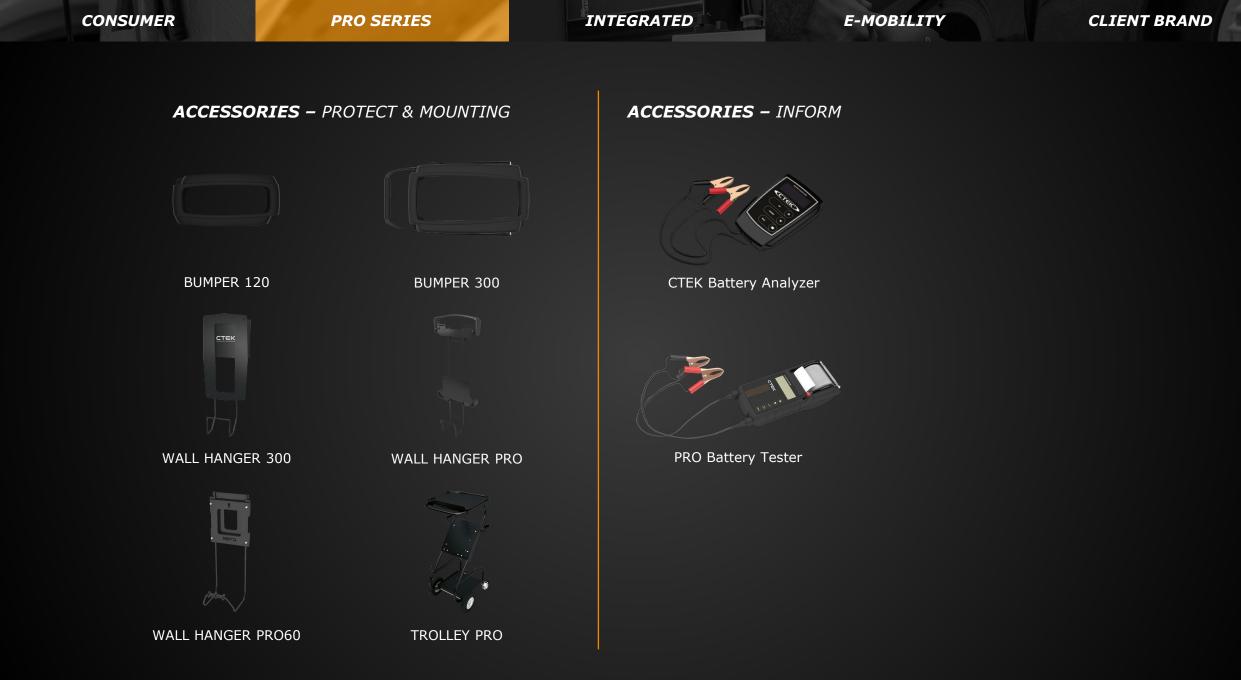
Built-in temperature sensor

High efficiency



MXT 14 – TECHNICAL INFORMATION

VOLTAGE	28.8/31.6/27.2V
CHARGING CURRENT	Max 14A
CHARGER TYPE	8 step, fully automatic charging cycle
BATTERY TYPE	24V: WET, MF, Ca/Ca, AGM, GEL
BATTERY CAPACITY	28-500Ah
INSULATION CLASS	IP44
WARRANTY	2 years
POSITIONING	Portable, trolley mounted, wall mounting possible with special kit



BUMPER 120



Helps protect your CTEK charger from bumps and scratches. Gives extra grip on slippery surfaces. Made of durable silicon rubber material.

The CTEK BUMPER fits snugly around the body of your CTEK charger.

Part number: 40-059 (10A chargers)

It is delivered with a 2-year warranty.

BUMPER 300



CTEK BUMPER helps protect your CTEK charger from bumps and scratches. Adds extra grip on slippery surfaces. Made of durable silicon rubber material.

The CTEK BUMPER fits snugly around the body of your CTEK charger.

Suitable for CTEK chargers PRO15S, PRO25S, PRO25SE, MXT14, M15, M25

Part number: 40-060

It is delivered with a 2-year warranty.

WALL HANGER 300



WALL HANGER 300 has been specially designed to allow the larger CTEK chargers to be mounted on wall, ramp posts or hung off vehicle doors. The WALL HANGER 300 comprises a plate that can be attached directly to the back of the charger (screws provided) with a hook for safely storing cables. A mounting plate, BRACKET, is included and can be mounted on walls or ramp posts. The wall hanger has rubber feet to avoid scratching vehicle paintwork.

Suitable for use with: PRO15S, PRO25S, PRO25SE, MXT 14, M15, M25

Part number: 56-314

It is delivered with a 2-year warranty.

WALL HANGER PRO



WALL HANGER PRO has been specially designed for easier handling and storage of CTEK MXTS 40 or MXTS 70/50. WALL HANGER PRO allows the charger to be mounted on the wall using the enclosed mounting plate, bracket, or to be carried around thanks to the strap. The rubber coated frame protects against scratches and makes it steadier.

Suitable for use with: MXTS 40, MXTS 70/50

Part number: 40-068

It is delivered with a 2-year warranty.

WALL HANGER PRO60



WALL HANGER PRO60 allows tidy cable and clamp storage.

Suitable for use with PRO60.

Part number: 40-187

It is delivered with a 2-year warranty.

TROLLEY PRO



The TROLLEY PRO is designed to carry a wide range of charging and testing equipment safely. Its tough, black powder coated steel frame and four wheels make the TROLLEY PRO easily maneuverable – even in small spaces – but the two wheel brakes keep it firm and still while you're using it. Plus, there are plenty of hooks for neat cable storage and its versatile, pre-drilled panel lets you mount your preferred CTEK pro charger combination right where you want it.

Suitable for use with: PRO15S, PRO25S, PRO25SE, MXT 14, MXTS 40, MXTS 70/50, PRO60 (with Trolley Adapter - Art No 40-227) PRO60/PRO120 (with Trolley Adapter - 40-246)

Part number: 56-604

It is delivered with a 2-year warranty.

CTEK BATTERY ANALYZER



The CTEK BATTERY ANALYZER tests with high accuracy the condition of all types of 12V lead-acid batteries including Wet, Maintenance Free, Ca/Ca, Gel and AGM. Easy to use it provides fast, and easy to understand results. Operating voltage range is 8–15V with a test range of 200–1200EN. Simply connect the clamps to the battery and follow the step by step instructions on the display.

The easy to read display gives clear information on the condition of any 12V lead-acid battery and advises what action is required. With no need to disconnect the battery from the vehicle, the patented technology used by the CTEK BATTERY ANALYZER is safe for the user and vehicle electronics. It is reverse polarity protected, creates no battery loads, heat or sparks. The CTEK BATTERY ANALYZER features a 2- year warranty.

Part number : 56-924

PRO BATTERY TESTER



The CTEK PRO Battery Tester gives you quick, simple and accurate battery tests in seconds. It has an integrated printer so you can hand your customer a printout of the results and talk to them immediately about preventative maintenance for their battery or electrical system. The patented PRO Battery Tester is ideal for different types of 12V batteries (standard/flooded, AGM and GEL) and electrical systems in cars and light trucks. 2-year warranty.

- Multiple rating system compatible (CCA, DIN, EN, IEC, SAE)
- Tests multiple battery chemistries: standard/flooded, AGM and GEL
- Tests 12V batteries and electrical systems for cars and light trucks
- Tests starting and charging system voltage
- Integrated printer

Part number: 40-209