

BATTERY CHARGER

The **MPL50-LI** charger from Traction Charger has been designed with the latest workshop standards in mind.

Suitable for most common battery types – LiFePO4, Ca/Ca, Ca/Ag, AGM, GEL and conventional lead acid.

The MPL50-LI features a contactor reset mode for reactivating disabled/highly discharged LiFePO4 batteries. **MPL50-LI** is available with an optional temp sensing lead set allowing the ultimate in efficient charging.

MPL50-LI also features a 13.4V constant output mode for battery support functionality at up to 50A.

MPL50-LI is compatible with CDU-1 Charge Distribution Unit.

Comes with 2M detachable output leads.

FEATURES

MPL50-LI 12V 50A

- Contactor reset mode for LiFePO4
- Manufactured in the UK
- Short circuit shutdown without blown fuse
- Reverse polarity protection
- Fast constant current bulk charge
- 3-stage charging: CI-CV-Float
- Constant voltage float/standby
- Flexibility to match battery specification

- Proportional timing minimal gas emission
- Independent overrun timer
- Battery Support Mode
- 5M detachable output leads
- Accurate zero-crossing voltage sensing
- "Car Start" ready indicator in LiFePO4 mode
 - Soft start current control temp controlled in LiFePO4 mode



BATTERY CHARGER

SPECIFICATIONS

INPUT

110-230v ac

WEIGHT

13.2LB

SIZE 10.3" x 11" x 2.5" MANUFACTURING ORIGIN

TRACTION CHARGER, ROUNDWAY MILL, BUSINESS CENTRE, DEVIZES, WILTSHIRE SN10 2LT

+44(0)330 022 7822 Sales@tractioncharger.com Tractioncharger.com