

# **TAGLab C4 Battery Charger – Quick Guide**

## **Connecting the Charger**

- Connect the required terminal connection cable (with rings or clamps) to the quick plug connection.
- Connect the red (+) terminal connector cable to the positive (+) terminal of the battery.
- Connect the black (-) terminal connector cable to the negative (-) terminal of the battery.
- Be sure both clamps have good contact and are firmly fixed.
- Connect the charger plug into a 230V / 50Hz mains power socket.
- If the charger is connected correctly, the “Power” LED will light up. In this mode the charger will automatically reset to the default settings.
- If the battery is recognised to be defective or connected with the poles reversed, the “Error” LED will light up. In this case, disconnect the charger and check the battery and the correct connection.

## **Operating the Charger**

- Repeatedly press the MODE button to select the desired charging mode, 6V or 12V. The LED will indicate your selection.
- If an incorrect charging mode was selected, the “Error” LED will light up. In this case disconnect the charger, wait for some time and reconnect it.
- The charging process will start automatically. The “Charge” LED will light up throughout the charging process.
- The battery is fully charged when the “Full” LED lights up and the “Charge” LED goes out.
- When the battery is fully recharged, the charger will switch to trickle charge to maintain the charging status and protect the battery from overcharging.

## **Disconnecting the Charger**

- Always first disconnect the power plug from the mains power socket.
- Disconnect the black (-) terminal connection cable from the negative (-) battery terminal.
- Disconnect the red (+) terminal connection cable from the positive (+) battery terminal.

**Disclaimer :** Please refer User Manual for detailed instructions and safety precautions.