If you experience any problems with the product please contact:
email: service@cel-global.com
phone UK: +44 8453 889769
www.cel-global.com

WARNING. Switch off and remove the POWERhandle before carrying out any maintenance on your tools.

WARNING. Do not throw batteries into fire or water. It could cause an explosion!

WARNING. Batteries contain harmful chemicals, dispose of damaged batteries safely.

WARNING. Do not use an extension cord to charge.

POWERhandle refers to the battery pack with included handle and trigger, use of the word battery or batteries refers to the non-removable cells contained within the POWERhandle.

Overload Protection
When overloaded (e.g.: the product is working too hard or the blade is jammed) the current will increase rapidly, this triggers the auto cut-off, indicated by a RED flashing LED. Free the obstruction and restart the tool.

Low Voltage Protection
The Lithium Ion cells are protected by a circuit which prevents them from over discharge, this circuit can be damaged by impact, take care not to drop your POWERhandle.

When the discharging current is too high or the remaining battery voltage is not enough to drive the machine, the battery will cut out automatically and the LED lights will go out.

Note: If this happens frequently the battery capacity is low, please recharge your battery.

Servicing
This product contains no user serviceable parts. Repairs should only be carried out by a CEL authorised repairer.

Disposal
This product contains materials that should be recycled but can not be disposed of with regular household waste. For disposal options contact your local recycling centre, council offices or your place of purchase.
Inserting the POWERhandle
Align the rails on the charged POWERhandle and slide into the tool or charger until it can be felt to engage and sit flush with the fitting.

Removing the POWERhandle
Grip and slide the 2 Release Catches and pull the battery out of the machine to the rear.

LED Indicators
- RED LED only is lit when there is a low charge.
- RED+YELLOW light up to show half charge.
- RED+YELLOW+GREEN all lit together indicates a full charge.

Charging
- When the POWERhandle is charging the LED display will flash RED then RED+YELLOW then RED+YELLOW+GREEN then loop back to RED until the POWERhandle is fully charged. When all LED’s are lit and steady the POWERhandle is fully charged.
- On some reversible tools the LED display will loop RED, YELLOW, GREEN with a clockwise rotation and GREEN, YELLOW, RED when reversed.

Temperature Protection
High temperature is indicated by a flashing RED LED, this will go out when the battery temperature is below 75°C (167°F).

Protection Circuit
When a high current draw causes a low voltage within the battery (eg when the tool is jammed) the RED LED will flash quickly for 10 seconds. Free the jam and restart the tool.

Note: The battery is supplied partially charged. To ensure full capacity of the battery, completely charge the battery in the battery charger before first use.

Only use supplied battery and charger or a suitable replacement. Chargers are designed for specific battery types and are not interchangeable. The information plate on your charger will indicate which POWERhandles can be charged.

The lithium ion battery can be charged at any time without reducing its service life. Interrupting the charging procedure does not damage the battery.

The battery circuitry will allow charging only within a temperature range of 0 °C to 45 °C

Always remove the battery from the tool/charger and store it in a dry, secure place between 10ºC and 24ºC (50ºF) and (75ºF) when not in use. Excessive heat will reduce the lifetime of the POWERhandle, cooler conditions are best for Lithium Ion batteries.

The POWERhandle will hold its charge for several months without recharge but should never be stored flat as this may permanently damage the battery, to prevent damage place on charge at least once every 3 months.

Never leave the battery on the charger longer than 24 hours due to fire risk.