



18V 2.4A CHARGER

(Model: MCBAT18-C)

Important - Please read these instructions fully before using the product

These instructions contain important information that will help you get the best from your product, ensuring it is operated correctly and safely.

If you need help or have damaged or missing parts, call the Customer Helpline on **0345 605 2062**

AFTER SALES SUPPORT
0345 605 2062
SAN NO.: 03218DUBMO11

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Produced in China for Argos Limited, London, EC1M 6HA, UK.

Argos (N.I.) Ltd, Forestside Shopping Centre, Upper Galwally, Belfast, BT8 6FX, UK.

<https://bit.ly/Coreservice-McGregor>



Safety Information

Important - Please read these instructions fully before operating or maintaining

Explanations and symbols, cautions and warnings



Before use, carefully read through the user manual.



The charger is for indoor use only.



Class II equipment.



Pole orientation.



Protective 3.15A limited with this charger



WEEE symbol. Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or local store for recycling advice.



The product complies with the applicable European Directives, and an evaluation method of conformity for these directives was done.



The product complies with the applicable UK Directives, and an evaluation method of conformity for these directives was done.



Safety Information

Introduction

General Safety Warnings



WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in an electric shock, fire and/or injury.

Save all warnings and instructions for future reference!

- Use this charger only to charge a compatible Argos battery.
- Never attempt to charge non-rechargeable batteries.
- Only use the charger in enclosed spaces and do not expose it to wet conditions. Water entering a charger increases the risk of electric shock.
- Do not open the charger.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instructions concerning the use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons to avoid a hazard.
- The recommended ambient temperature range for the charging system during charging is 5°C~40°C.
- Keep the charger clean. Dirt poses a risk of electric shock.
- Always check the charger, including the cable and plug, before use. Stop using the charger if you discover any damage. Do not open the charger yourself, and have it repaired only by an authorised after-sales service centre using only original replacement parts. Damaged chargers, cables and plugs increase the risk of electric shock.



Safety Information

Important - Please read these instructions fully before starting assembly

General Safety Warnings

- Do not operate the charger on an easily ignited surface (e.g. paper, textiles, etc.) or in a flammable environment. There is a risk of fire due to the charger heating up during operation.
- Do not cover the ventilation slots of the charger. Otherwise, the charger may over heat and no longer function properly.
- In case of damage and improper use of the battery, vapours may also be emitted. Ensure the area is well-ventilated and seek medical attention should you experience any adverse effects. The vapours may irritate the respiratory system.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

Repair

Never repair damaged chargers by yourself. Chargers repair should only be performed by the manufacturer or authorized service providers.

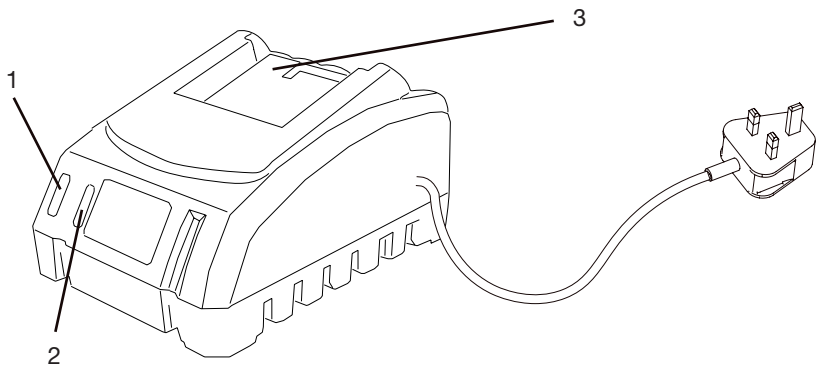
Intended use

The battery charger is intended for charging the rechargeable 18V Li-ion batteries that listed in "Technical Data"(page.10).

Part List

Parts Description

1. Red indicator
2. Green indicator
3. Battery mount



Preparation

Checking battery capacity

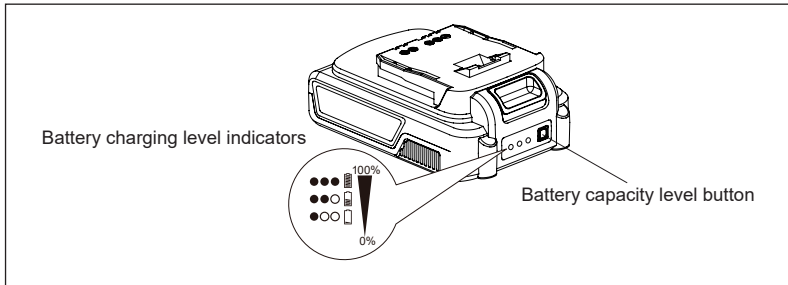


WARNING!

The charger and battery pack are specifically designed to work together so do not attempt to use any other devices. Never insert or allow metallic objects into your charger or battery pack connections; an electrical failure and hazard will occur.

The battery needs to be charged before first use and whenever it fails to produce sufficient power on jobs that were easily done before.

- Press the battery capacity level button to check the charging level of the battery pack. The battery capacity will be shown on the battery charging level indicators.

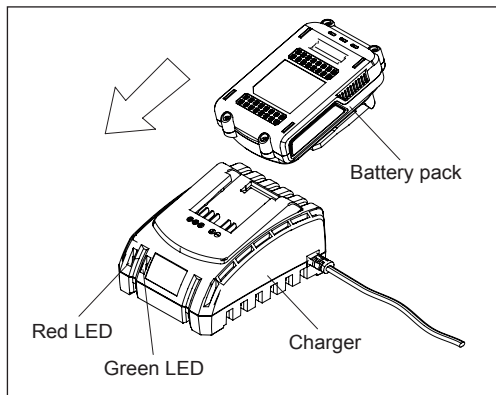


Battery charging level indicators.	Battery capacity
●○○□	≤ 35% and need to be charged
●●○□	35-65%
●●●■	≥ 65%

Operation

Charging the battery

- Connect the charger to a power supply. The red LED will illuminate.
- Slide the battery pack into the charger fully, the red indicator is on and the green indicator is flashing means the battery is in charging.
- Complete charging, the red LED is off and the green LED is on.
- Once the battery is fully charged, disconnect the charger from the mains and remove the battery pack from the charger.



MCBAT18-C(B0Q-SP06-20ZB) charger LED indicator:

LED Light on Charger (Red & Green)	Charger Status
■ □	Stand by
■ - □	In charging
□ ■	Battery pack is fully charged
- □ (2 times/second)	Battery pack faulty
- □ (1 time/second)	Battery pack overheat



Attention! It can not be charged immediately after using the machine. The battery pack should be cooled for a period of time.



Note: Charging time varies from different battery pack capacities.

Cleaning, Maintenance and Storage

Cleaning

- Keep the ventilation slots free from dust and dirt to prevent the charger from overheating.
- Regularly clean the charger with a soft cloth, preferably after each use. If the dirt does not come off, use a soft cloth moistened with soapy water. Use a damp cloth only, not a wet cloth.
- Never use solvents such as petrol, alcohol and ammonia water, etc., to clean the charger. These solvents may damage the plastic parts.

Maintenance

The charger has been designed to operate over a long period of time with minimal maintenance. Continuous satisfactory operation depends upon care and regular cleaning. The charger should only be repaired by an authorised service centre.

Storage


Store the charger out of the reach of children in a stable and secure place.

Disposal

Dispose of electrical appliances according to the regulations and requirements of your local council. If electrical appliances are disposed in landfills or dumps, hazardous substances may leak into the ground water and get into the food chain, damaging your health and wellbeing.

Technical Data

Technical Data Table

Charger	
Model	MCBAT18-C(B0Q-SP06-20ZB)
Input	220-240V~, 50/60Hz 65W
Output	20V  2.4A
Insulation protection class	II
The battery packs that can be charged with this charger	
Model	Rated voltage and capacity
B0P-SP07-20ZM (MCBAT18-2)	18Vd.c. 2.0Ah
B0P-SP07-20-ZJ (MCBAT18-2.5)	18Vd.c. 2.5Ah
B0P-SP06-18ZK (MCBAT18-4)	18Vd.c. 4.0Ah
B0P-SP06-20ZH (MCBAT18-5)	18Vd.c. 5.0Ah

Disposal and Recycling

Recycle unwanted materials instead of disposing of them as waste. All tools, hoses and packaging should be sorted, taken to the local recycling centre and disposed of in an environmentally safe way.

Recycle rather than dispose of unwanted material in landfill whenever possible. The battery pack must be delivered in rigid packaging to avoid damage during transportation. The packaging and the battery pack itself are manufactured from recyclable materials and should be disposed of accordingly.

Only dispose of electrical/electronic/battery items in separate collection schemes, which cater for the recovery and recycling of materials contained within. Your cooperation is vital to ensure the success of these schemes and for the protection of the environment.

Recycle packaging where facilities exist.

This symbol is known as the Crossed out Wheelie Bin Symbol. When this symbol is marked on a product or battery, it means that it should not be disposed of with your general household waste. Some chemicals contained within electrical/electronic products or batteries can be harmful to health.

Troubleshooting

Troubleshooting



Warning

Only perform the steps described within these instructions!

All further inspection, maintenance and repair work must be performed by an authorised service center or a similarly qualified specialist if you cannot solve the problem yourself!

Disconnect the battery pack from your machine or charger. If the battery from a recently used tool is warm, allow it to cool before making any adjustment.

Fault	Possible cause	Possible solution
Power indicator (red) is off	<ul style="list-style-type: none">• Power supply (mains) is off.• Charger is not connected to the power supply (mains).• Charger is defective.	<ul style="list-style-type: none">• Switch on the power supply (mains).• Check the connection and connect the charger to the power supply (mains) properly.• Replace with a new charger.
Charging indicator (green) is off while charging	Battery is not inserted into the charger properly.	Remove the battery and insert the battery again properly.
Charging indicator (green) remains flashing after the battery is fully charged	<ul style="list-style-type: none">• Battery is defective.• Charger is defective.	<ul style="list-style-type: none">• Call the service centre.• Call the service centre.
Battery charger fails to charge	<ul style="list-style-type: none">• Battery is defective.• Charger is defective.	<ul style="list-style-type: none">• Call the service centre.• Call the service centre.
Charging indicator (red) remains flashing	<ul style="list-style-type: none">• Flashing frequency: 2 times/second— battery pack faulty• Flashing frequency: 1 times/second— battery pack overheat	<ul style="list-style-type: none">• Call the service center• Remove the battery and let it be cooled for a period of time

Getting Help

Customer Helpline 0345 605 2062

Our dedicated UK based customer service centre is open 7 days a week to assist you with assembly, parts queries and technical support. We are open during office hours. Our experts are here to get you back enjoying your garden in no time.

Calling our service does not affect your statutory rights.
UK/N.I. 0345 605 2062

Guarantee

Dear Customer,

In the unlikely event that your device develops a fault, please contact our customer service department on the following telephone number shown below (0345 605 2062).

1. These guarantee terms cover additional guarantee rights and do not affect your statutory warranty rights.
Claims must be accompanied by Proof of Purchase. This must be in the form of a sales receipt or bank statement and must show that the product has been purchased within 2 years prior to the claim, from the retailer that it was originally sold to.
2. Our guarantee covers problems caused by material or manufacturing defects, and will result in the repair of these defects or replacement of the device with a like for like or similar article. Please note that our devices have not been designed for use in commercial, trade or industrial applications. Consequently, the guarantee is invalidated if the equipment is used in commercial, trade or industrial applications or for other equivalent activities.
3. The guarantee is valid for a period of 2 year starting from the purchase date of the device. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies when an on-site Service is used.
4. Please keep your sales receipt in a safe place. If the defect is covered by our guarantee your device will either be repaired under the terms of guarantee or we will send you a replacement device. This device may be re-conditioned or Like for like replacement.