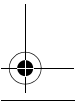
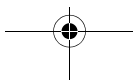
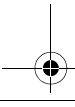
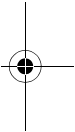
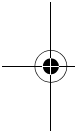


**FLEX**

## BATTERY CHARGER

**CA 10.8/18.0**





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## Symbols used in this manual

### **WARNING!**

*Denotes impending danger.*

*Non-observance of this warning may result in death or extremely severe injuries.*

### **CAUTION!**

*Denotes a possibly dangerous situation.*

*Non-observance of this warning may result in slight injury or damage to property.*

### **NOTE**

*Denotes application tips and important information.*

## Symbols on the power tool



*Before switching on the power tool, read the operating manual!*



*Short-circuit-proof safety transformer*



*Device is suitable for use indoors only. Do not expose the device to rain. Store electric power tool and batteries in dry rooms.*



*Disposal information  
(See page 10)!*

## For your safety

### **WARNING!**

***Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injuries. Save all warnings and instructions for future reference.***

*Before using the battery charger, read and follow:*

- *these operating instructions,*
- *the "General safety instructions" on the handling of power tools in the enclosed booklet (leaflet-no.: 315.915),*
- *the currently valid site rules and the regulations for the prevention of accidents.*

This charger is not intended for use by children and persons with physical, sensory or mental limitations or a lack of experience or knowledge.

This charger can be used by children aged 8 or older and by persons who have physical, sensory or mental limitations or a lack of experience or knowledge if they have been supervised or instructed in the safe operation of the charger and understand the associated dangers. Otherwise, there is a danger of operating errors and injuries.

Supervise children. This will ensure that children do not play with the charger.

Cleaning and user maintenance of the battery charger shall not be made by children without supervision.

## Intended use

The battery charger CA 10.8/18.0 is designed for charging FLEX batteries of types

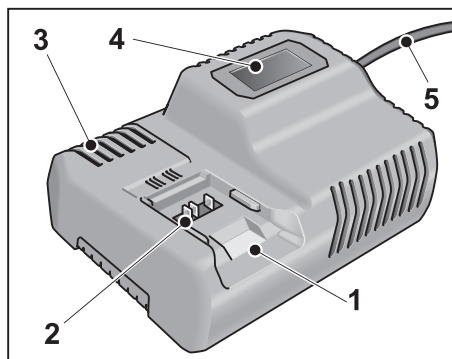
- AP 10.8 (2.5 Ah),
- AP 10.8 (4.0 Ah),
- AP 10.8 (6.0 Ah),
- AP 18.0 (2.5 Ah) and
- AP 18.0 (5.0 Ah).

The battery voltage must match the battery charging voltage of the charger. Otherwise there is danger of fire and explosion.

## Safety instructions for the battery charger


- **Keep the battery charger away from rain or moisture.** Penetration of water in the battery charger increases the risk of an electric shock.
- **Keep the battery charger clean.** Contamination can lead to danger of an electric shock.
- **Before each use, check the battery charger, cable and plug.** If damage is detected, do not use the battery charger. **Never open the battery charger yourself. Have repairs performed only by a qualified technician and only using original spare parts.** Damaged battery chargers, cables and plugs increase the risk of an electric shock.
- **In case of damage and improper use of the battery, vapours may be emitted.** Ventilate the area and seek medical help in case of complaints. The vapours can irritate the respiratory system.
- **Do not place any objects on the battery charger and do not place the battery charger on soft surfaces.** There is a risk of fire.
- **Always check that the mains voltage matches the voltage indicated on the rating plate of the battery charger.**

## Overview



- 1 Slot for battery
- 2 Contacts
- 3 Ventilation slots
- 4 Display for indicating the operating status
- 5 Power cord with plug

## Technical specifications

Device	Battery charger CA 10.8/18.0	
Input voltage	V~/Hz	220-240/ 50-60
Charging voltage	V–	12/20
Charging time (depending on charge state)		
	AP 10.8/2.5 min	40
	AP 10.8/4.0 min	40
	AP 10.8/6.0 min	55
	AP 18.0/2.5 min	40
	AP 18.0/5.0 min	45
Operating temperature	°C	5–40
Weight (without battery)	kg	0.89
Protection class	II / 	

## Instructions for use



### CAUTION!

- *Never charge batteries at temperatures below 5 °C or above 40 °C.*
- *Do not charge batteries in an environment which has high air humidity or at a high ambient temperature.*
- *Do not cover batteries and/or the battery charger during the charging process.*
- *At the end of the charging process pull out the battery charger mains plug.*

## Charging process

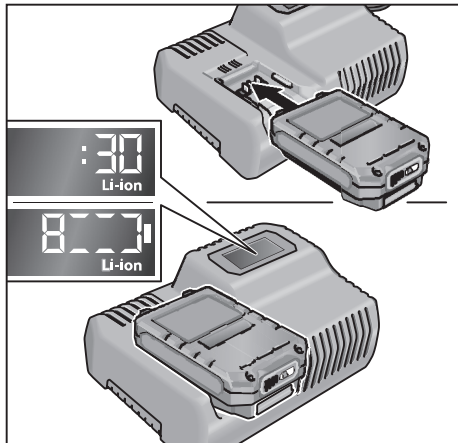


### CAUTION!

*Use only original batteries in the supplied battery charger.*

- Insert the mains plug of the battery charger.

The backlighting of the display is lit green for 2 seconds and then goes out. OK is displayed.



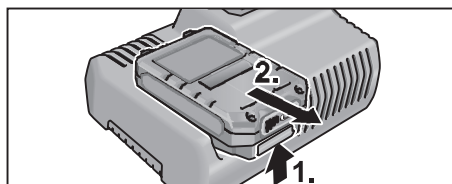
- Insert battery fully into the battery charger.
  - The display indicates alternately the remaining duration of the charging process (until the battery is fully charged) and a graphical representation of the charging state.

- The backlighting of the display is lit orange when the battery is less than 80% charged.
- From a battery charge of 80% the display is lit green and OK is displayed.

- The battery is fully charged when the display appears.

The green backlighting goes out after a short time.

- Take the battery out of the battery charger.



- Pull out the mains plug.



### NOTE

*If the display flashes after the battery has been inserted into the battery charger, the battery or battery charger is defective.*



*Display flashes slowly.  
Backlighting orange.*

*The battery is too hot or too cold.  
When the battery has reached the charging temperature (5°C–40°C), the charging process starts.*



*Display flashes rapidly.  
Backlighting red.*

*Take the battery out of the battery charger and re-insert. If the display is the same, the battery is defective. Replace battery or have it tested at a service centre.*

*If this error message is also displayed with a different battery, the battery charger is defective. Have the battery charger tested at a service centre.*

## Maintenance and care



### **WARNING!**

*Before performing any work, pull out the mains plug. Do not use water or liquid detergents.*

- Remove dirt and dust from the housing with a paint brush or dry cloth.

## Repairs

Repairs may be carried out by an authorised customer service centre only.

Exploded drawings and spare-part lists can be found on our homepage:

**[www.flex-tools.com.au](http://www.flex-tools.com.au)**

## Disposal information



### **WARNING!**

*Render redundant power tools unusable by removing the power cord.*



### **Recycling raw materials instead of waste disposal.**

Device, accessories and packaging should be recycled in an environmentally friendly manner. Plastic parts are identified for recycling according to material type.



### **WARNING!**

*Do not throw accumulators/batteries into the household waste, fire or water.*

*Do not open disused batteries.*

Accumulators/batteries should be collected, recycled or disposed of in an environmentally friendly manner.



### **NOTE**

*Please ask your dealer about disposal options!*

## Exemption from liability

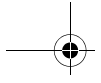
The manufacturer and his representative are not liable for any damage and lost profit due to interruption in business caused by the product or by an unusable product.

The manufacturer and his representative are not liable for any damage which was caused by improper use of the power tool or by use of the power tool with products from other manufacturers.

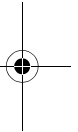
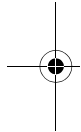
## FLEX WARRANTY POLICY

For warranty service, please contact FLEX customer service on Australia 1300 000 346 or New Zealand 0508 000 346. Chervon Australia Pty Ltd ABN 36 165 077 501 and Chervon New Zealand Subsidiary Ltd NZBN 9429049277616 ("Chervon") warrants to the original domestic purchaser that this product will be free from defects in materials and workmanship for 2 years from date of purchase and an additional 1 Year (For a total of 3 Years) with registration via [www.flex-tools.com.au](http://www.flex-tools.com.au) or [www.flex-tools.co.nz](http://www.flex-tools.co.nz) within 30 days of the original purchase. To make a claim, return the faulty item together with proof of purchase directly to your closest service agent or to the place of purchase. Any handling and transportation costs (and other expenses incurred in claiming this warranty) are not covered by this warranty and will not be borne by Chervon. The replacement product or part or repaired product will be made available for your collection at an address nominated by Chervon. Where a valid warranty claim is made, Chervon will replace the defective product or repair the fault. Where the product is repaired, Chervon may use refurbished parts. This

warranty does not cover normal wear and tear, misuse, abuse, or continuous industrial use. This warranty only applies to product purchased by you, inside Australia or New Zealand from authorised Australian or New Zealand FLEX dealers. This warranty may also be further limited or voided as specifically detailed in the product Manual. Chervon has no other liability under this warranty. The benefits to you given by this warranty are in addition to other rights and remedies imposed by State and Federal legislation that cannot be excluded. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law and the New Zealand Consumer Guarantee Act 1993. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Chervon Australia Pty Ltd, Unit 14, 5 Kelletts Rd, Rowville, VIC. 3178. Chervon New Zealand Subsidiary Ltd, 4th Floor, Smith & Caghey Building, 253 Queen St, Auckland, 1141 Ph: 1300 000 346. Email: [support@flex-tools.com.au](mailto:support@flex-tools.com.au)



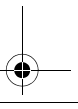
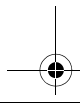
# FLEX



Chervon Australia Pty Ltd,  
Unit 14, 5 Kelletts Road, Rowville, VIC. 3178.

Email: [support@flex-tools.com.au](mailto:support@flex-tools.com.au)

[www.flex-tools.com.au](http://www.flex-tools.com.au)  
[www.flex-tools.co.nz](http://www.flex-tools.co.nz)



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For all FLEX warranty and enquiries, please contact Australia 1300 000 346 or  
New Zealand 0508 000 346