

 Please read and comply with these original operating instructions prior to the initial operation of your appliance and store them for later use or subsequent owners.

- Before first start-up it is definitely necessary to read the safety indications Nr. 5.956-249!
- In case of transport damage inform vendor immediately
- When unpacking the product, make sure that no accessories are missing and that none of the package contents have been damaged.

### Environmental protection

	The packaging material can be recycled. Please do not throw the packaging material into household waste; please send it for recycling.
 Li-Ion	Old appliances contain valuable materials that can be recycled; these should be sent for recycling.. Batteries and accumulators contain substances that must not enter the environment. Please dispose off old devices, batteries and rechargeable batteries through suitable waste collection systems.

#### Notes about the ingredients (REACH)



You will find current information about the ingredients at:

<http://www.karcher.de/de/unternehmen/umweltschutz/REACH.htm>

### Proper use

- This appliance is suited for the commercial use, e.g. in hotels, schools, hospitals, factories, shops, offices, and rental companies along with the authorised accessories and spare parts.
- The appliance is not suitable for sucking in moist or fluid substances.

### Symbols on the machine

	Red LED blinks: Battery is empty or has not been inserted.
	Do not suck in moist or fluid substances.

### Safety instructions

In addition to the information contained in the operating instructions, all statutory safety and accident prevention regulations must be observed.

#### **Danger**

*Risk of injury! Remove the mains plug and the batteries before carrying out any maintenance, service or repair jobs.*

#### **Tips about rechargeable battery and charger**

- You may recharge the battery using only the original charger provided with the appliance or a charger approved by KÄRCHER.
- Check charger, mains cable and battery pack for damages before every use. Do not use damaged devices and get the damaged parts repaired only by experts.
- Do not use the charger if dirty or wet.
- The mains voltage must match the voltage mentioned on the type plate of the charger.
- Do not operate the charger in explosive environment.
- Ensure that no metal pieces reach the contacts of the adapter, else there will be a short circuit.
- Use the charger only to charge approved battery packs.
- Insert only clean and dry battery packs on the adapter of the charger.
- Do not charge batteries (primary cells); risk of explosion.

- Do not charged damaged battery packs. Replace damaged battery packs.
- Do not store battery pakcs along with metal objects; risk of short circuit.
- Do not dispose off battery packs by throwing them into fire or into household garbage.
- Avoid contact with liquids oozing out of defective battery packs. Rinse thoroughly if you accidentally come in contact with the fluid. Also consult a doctor if the fluid comes in contact with your eyes.

## Battery

### Insert the battery

#### Note

Press the battery downwards up to the end when you insert it in the device.

### Charge the battery

#### Note

Please read the operating instructions of the charger manufacturer, especially the chapters on safety instructions!

The battery is partially charged at the time of delivery. Charge it before appliance startup and then as and when required.

#### Note

The battery can be charged only when it is removed out of the appliance.

- ➔ Insert the charger delivered with the appliance into a proper socket.
- ➔ Insert the battery in the charger.

Charging time for empty battery (per battery)	
BC 4/3.0 quick charger, 4-times (max. 4 batteries can be charged one after the other)	1:00 h
Quick charger, BC 1/1.8, single (special accessory)	1:45 h

## Operations

#### Note

The appliance may only be operated with closed battery compartment.

The appliance can be operated in 2 ways:

- Mains operation
- Battery operation

#### Note

If the power supply is assured for both the operating types, the device automatically switches over to mains operations.

### Mains operation

Power supply through electrical connection.

### Battery operation

Power supply from battery. Only one battery is required for operating the device.

#### Battery is empty or has not been inserted

- Indicator lamp of the empty battery blinks
- Appliance automatically shifts to the charged battery mode.

#### Both the batteries are empty

- Both the indicator lamps blink for 30 seconds.
- Appliance switches off.
- Mains operations are possible.

### Cleaning

We recommend that you use a filter bag.

#### Note

We recommend that you operate the appliance in the mains mode while cleaning textile covering because of the high cleaning power that is required for such jobs.

## Maintenance and care

#### ⚠ Danger

Risk of injury! Remove the mains plug and the batteries before carrying out any maintenance, service or repair jobs.

## Troubleshooting

### Indicator lamp for battery on the appliance is blinking

- Battery empty
- Charge the battery.
- No battery is inserted
- Insert the battery.

### Appliance is not running

#### In battery mode

- PCB overheated
- Mains operations are possible.

#### Note

*The appliance can be operated in battery mode after the PCB has cooled down.*

- Batteries empty
- Charge the batteries.
- No battery is inserted
- Insert the battery.

#### In mains operation

- Power supply cable is faulty
- Inform Customer Service

**If malfunction can not be fixed, the device must be checked by customer service.**

## Special accessories

Description	Order No.
Electro-suction brush ESB 28 24V (DC)	2.789-003
Carrier belt	6.906-876
Spare battery	6.654-183
Quick charger, BC 1/1.8, single	
EU	6.654-190
GB	6.654-196
AUS	6.654-201
Quick charger, BC 4/3.0, 4-times	
EU	6.654-204
GB	6.654-216

## Warranty

The warranty terms published by the relevant sales company are applicable in each country. We will repair potential failures of your appliance within the warranty period free of charge, provided that such failure is caused by faulty material or defects in manufacturing. In the event of a warranty claim please contact your dealer or the nearest authorized Customer Service centre. Please submit the proof of purchase.

## Customer Service

Our KÄRCHER branch will be pleased to help you further in the case of questions or faults. See address on the reverse.

## CE declaration

We hereby declare that the machine described below complies with the relevant basic safety and health requirements of the EU Directives, both in its basic design and construction as well as in the version put into circulation by us. This declaration shall cease to be valid if the machine is modified without our prior approval.

**Product:** Wet and dry vacuum cleaner

**Type:** 1.528-xxx

**Relevant EU Directives**

2006/95/EC (to 28.12.2009)

2006/42/EC (from 29.12.2009)

2004/108/EC

**Applied harmonized standards**

EN 55014-1: 2006

EN 55014-2: 1997 + A1: 2001

EN 60335-1

EN 60335-2-29

EN 60335-2-69

EN 61000-3-2: 2006

EN 61000-3-3: 1995 + A1: 2001 + A2:

2005

EN 62233: 2008

**Applied national standards**

-

**5.957-783**

The undersigned act on behalf and under the power of attorney of the company management.



H. Jenner  
CEO



S. Reiser  
Head of Approbation

Alfred Kärcher GmbH Co. KG

Alfred-Kärcher-Str. 28 - 40

D - 71364 Winnenden

Phone: +49 7195 14-0

Fax: +49 7195 14-2212