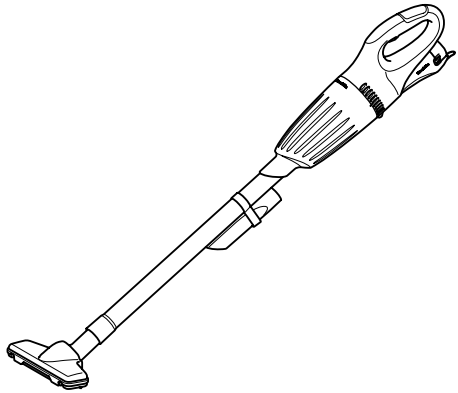




INSTRUCTION MANUAL  
MANUEL D'INSTRUCTION  
MANUAL DE INSTRUCCIONES

# Cordless Cleaner Aspirateur sans fil Aspiradora Inalámbrica

LC01



010062

**IMPORTANT:** Read Before Using.  
**IMPORTANT:** Lire avant usage.  
**IMPORTANTE:** Leer antes de usar.

ENGLISH (Original instructions)

# SPECIFICATIONS

Model	LC01
Capacity	600 mL
Continuous use	Approx. 12 min.
Overall length	966 mm (38-1/32")
Net weight	0.88 kg (1.94 lbs)
Rated voltage	D.C. 10.8 V / 12 V max
Standard battery cartridges	BL1014

- Due to our continuing programme of research and development, the specifications herein are subject to change without notice.
- Specifications and battery cartridge may differ from country to country.
- Weight, with battery cartridge, according to EPTA-Procedure 01/2003

USA012-1

## IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

## READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE.

## WARNING

To reduce the risk of fire, electric shock or injury:

1. Do not leave appliance when battery fitted. Remove battery from appliance when not in use and before servicing.
2. Do not expose to rain. Store indoors.
3. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
4. Use only as described in this manual. Use only manufacturer's recommended attachments.
5. Do not use with damaged battery. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
6. Do not handle appliance with wet hands.
7. Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
8. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
9. Turn off all controls before removing the battery cartridge.
10. Use extra care when cleaning on stairs.
11. Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
12. Use only the charger supplied by the manufacturer to recharge.
13. Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
14. Do not use without filters in place.
15. Do not charge the battery outdoors.

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# SAVE THESE INSTRUCTIONS.

This appliance is intended for household use.

USB062-2

## ADDITIONAL SAFETY RULES

1. Read this instruction manual and the charger instruction manual carefully before use.
2. Do not pick up the following materials:
  - Hot materials such as lit cigarettes or spark/metal dust generated by grinding/cutting metal
  - Flammable materials such as gasoline, thinner, benzene, kerosene or paint
  - Explosive materials like nitroglycerin
  - Ignitable materials such as Aluminum, zinc, magnesium, titanium, phosphorus or celluloid
  - Wet dirt, water, oil or the like
  - Hard pieces with sharp edges, such as wood chips, metals, stones, glasses, nails, pins or razors
  - Powder to clot such as cement or toner
  - Conductive dust such as metal or carbon
  - Fine particle like concrete dustSuch action may cause fire, injury and/or property damage.
3. Stop operation immediately if you notice anything abnormal.
4. If you drop or strike the cleaner, check it carefully for cracks or damage before operation.
5. Do not bring close to stoves or other heat sources.

6. Do not block the intake hole or vent holes.

# SAVE THESE INSTRUCTIONS.

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## IMPORTANT SAFETY INSTRUCTIONS

## FOR BATTERY CARTRIDGE

1. Before using battery cartridge, read all instructions and cautionary markings on (1) battery charger, (2) battery, and (3) product using battery.
2. Do not disassemble battery cartridge.
3. If operating time has become excessively shorter, stop operating immediately. It may result in a risk of overheating, possible burns and even an explosion.
4. If electrolyte gets into your eyes, rinse them out with clear water and seek medical attention right away. It may result in loss of your eyesight.
5. Do not short the battery cartridge:
  - (1) Do not touch the terminals with any conductive material.
  - (2) Avoid storing battery cartridge in a container with other metal objects such as nails, coins, etc.
  - (3) Do not expose battery cartridge to water or rain.A battery short can cause a large current flow, overheating, possible burns and even a breakdown.

6. Do not store the tool and battery cartridge in locations where the temperature may reach or exceed 50 ° C (122 ° F).
7. Do not incinerate the battery cartridge even if it is severely damaged or is completely worn out. The battery cartridge can explode in a fire.
8. Be careful not to drop or strike battery.
9. Do not use a damaged battery.

## SAVE THESE INSTRUCTIONS.

### Tips for maintaining maximum battery life

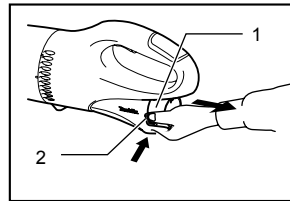
1. Charge the battery cartridge before completely discharged. Always stop tool operation and charge the battery cartridge when you notice less tool power.
2. Never recharge a fully charged battery cartridge. Overcharging shortens the battery service life.
3. Charge the battery cartridge with room temperature at 10 ° C - 40 ° C (50 ° F - 104 ° F). Let a hot battery cartridge cool down before charging it.

## FUNCTIONAL DESCRIPTION

### ⚠CAUTION:

- Always be sure that the tool is switched off and the battery cartridge is removed before adjusting or checking function on the tool.

### Installing or removing battery cartridge

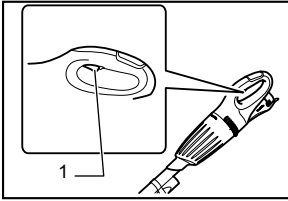


1. Battery cartridge
2. Button

010014

- Always switch off the tool before insertion or removal of the battery cartridge.
- To remove the battery cartridge, withdraw it from the tool while pressing the buttons on both sides of the cartridge.
- To insert the battery cartridge, hold it so that the battery cartridge front shape fits to that of the battery installment opening and slip it into place. Always insert it all the way until it locks in place with a little click. If not, it may accidentally fall out of the tool, causing injury to you or someone around you.
- Do not use force when inserting the battery cartridge. If the cartridge does not slide in easily, it is not being inserted correctly.

## Switch action



1. Switch trigger

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### ⚠CAUTION:

- Before inserting the battery cartridge into the tool, always check to see that the switch trigger actuates properly and returns to the "OFF" position when released.

To start the tool, simply pull the switch trigger. Release the switch trigger to stop.

## ASSEMBLY

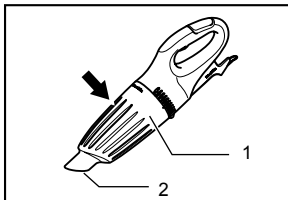
### ⚠CAUTION:

- Always be sure that the tool is switched off and the battery cartridge is removed before carrying out any work on the tool.

## Disposing of Dust

### ⚠CAUTION:

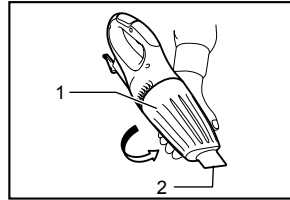
- Empty the cleaner before it becomes too full, or the suction force weakens.
- Be sure to empty out the dust inside the cleaner itself. Failure to do so may cause the filter to be clogged or the motor to be damaged.



1. Capsule  
2. Suction inlet

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In order to drop dust sticking on the filter in the capsule, tap the capsule 4 or 5 times with your hand.



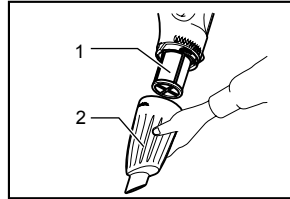
1. Capsule  
2. Suction inlet

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Now point suction inlet downwards, turn capsule in direction of arrow in diagram, and disconnect capsule slowly and straight.

### NOTE:

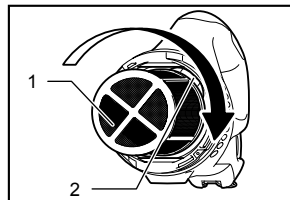
- Dust may spill out when capsule is opened, so be sure to set a garbage bag beneath capsule.



1. Prefilter  
2. Capsule

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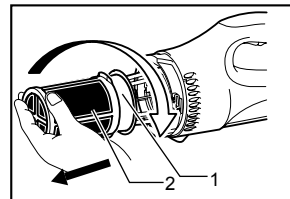
Remove accumulated dust from inside of capsule and off of prefilter.



1. Prefilter  
2. Securing lip

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Twist prefilter in direction of arrow to unfasten securing lip from cleaner unit and then pull off prefilter.

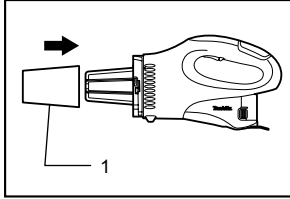


1. Filter  
2. Prefilter

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Clean out fine dust from prefilter. Next, remove filter, and lightly tap to dislodge dust.

### Reassembly



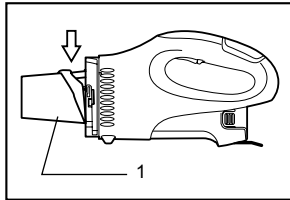
1. Filter

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Put on filter until it is fully in position on the cleaner unit.

#### NOTE:

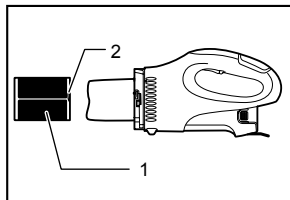
- Make sure filter is put on straight without being peeled back. If filter is put on incorrectly as shown in diagram, dust will get into motor housing, and cause motor failure.



1. Filter

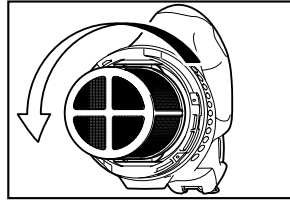
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Connect prefilter. At this time, make sure to twist prefilter so that securing lip is firmly locked into cleaner unit.



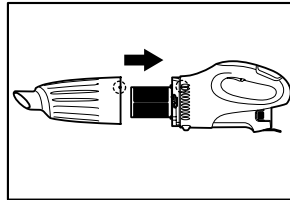
1. Prefilter  
2. Securing lip

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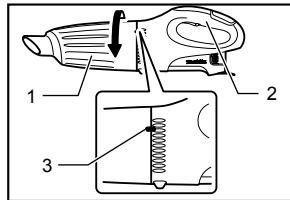


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Connect capsule. Align projection on capsule with projection on handle and then firmly twist capsule in direction of arrow until it is secured.



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1. Capsule  
2. Handle  
3. Projection

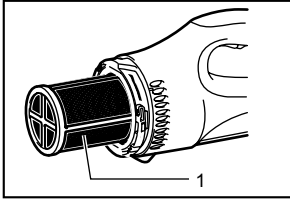
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#### NOTE:

- Always remove dust ahead of time, as suction power will be reduced if there is too much dust in cleaner.
- Always be sure to check that both filter and prefilter are loaded correctly prior to using cleaner. If they are not loaded correctly, dust will get into the motor housing, and cause motor failure. If the following examples occur, filter and prefilter are not loaded correctly. Reload them correctly to rectify problem.

## Problem Examples

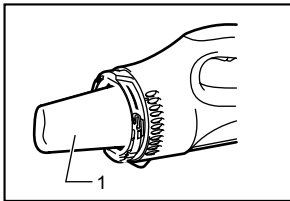
Example 1: Only prefilter has been loaded (no filter)



1. Prefilter

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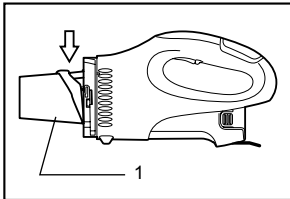
Example 2: Only filter has been loaded (no prefilter)



1. Filter

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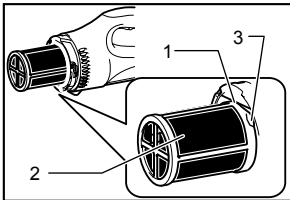
Example 3: Filter has been loaded in a peeled back state



1. Filter

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Example 4: Prefilter's securing lip is not firmly locked into groove of cleaner housing



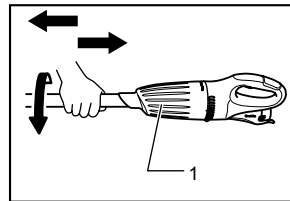
1. Groove of cleaner housing  
2. Prefilter  
3. Securing lip

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# OPERATION

## ⚠ CAUTION:

- To connect attachments, such as nozzle, twist-insert attachment in direction of arrow to ensure secure connection during use. To disconnect attachment, twist-extract also in direction of arrow. If attachment is twisted in the opposite direction, when being connected or disconnected, capsule may become loose.



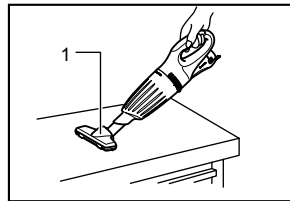
1. Capsule

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## Cleaning (Suction)

### Nozzle

Attach the nozzle to clean off tables, desks, furniture, etc. Nozzle slips on easily.

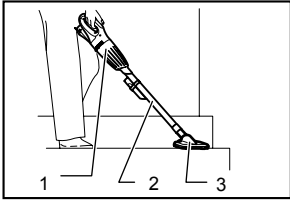


1. Nozzle

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### Nozzle + Extension wand (Straight pipe)

The extension wand fits in between the nozzle and the cleaner itself. This arrangement is convenient for cleaning a floor while standing erect.

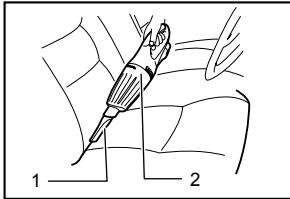


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1. Cleaner body
2. Extension wand
3. Nozzle

### Corner nozzle

Fit on the corner nozzle for cleaning corners and crevices of a car or furniture.

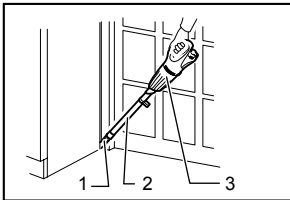


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1. Corner nozzle
2. Cleaner body

### Corner nozzle +Extension wand (Straight pipe)

In tight quarters where the cleaner itself cannot squeeze in, or in high places hard to reach, use this arrangement.

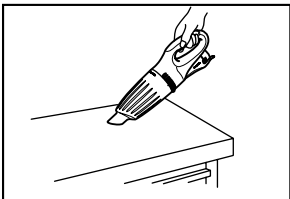


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1. Corner nozzle
2. Extension wand
3. Cleaner body

### Cleaning without nozzle

You can pick up powder and dust without nozzle.



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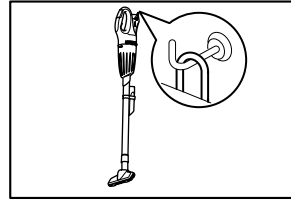
# MAINTENANCE

### ⚠CAUTION:

- Always be sure that the tool is switched off before attempting to perform inspection or maintenance.

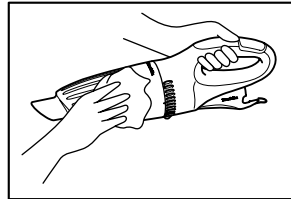
### After use

When storing the cleaner, hang it from a nail using the convenient hanger in back.



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### Cleaning



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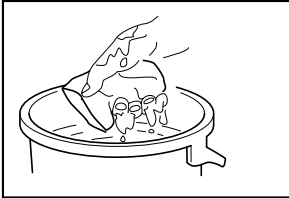
From time to time wipe off the outside (cleaner body) of the cleaner using a cloth dampened in soapy water.

Clean out also the suction opening, dust bag/dust pack mounting area and the dust stopper.

### ⚠CAUTION:

- Never use gasoline, benzine, thinner, alcohol or the like. Discoloration, deformation or cracks may result.





010009

Wash the filter in soapy water when it is clogged with dust and the cleaner power becomes small. Dry it out thoroughly before use. An insufficiently dried filter may cause poor suction and shorten the service life of the motor.

### Things to Check Before Asking for Repairs

Symptom	Area to be investigated	Fixing method
Weak suction power	• Is capsule full of dust?	• Empty dust from capsule.
	• Is filter clogged?	• Dust down or wash filter.
	• Is battery exhausted?	• Recharge battery.
Not working	• Is battery exhausted?	• Recharge battery.

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**NOTE:**

- Do not attempt to repair cleaner by yourself.

To maintain product SAFETY and RELIABILITY, repairs, any other maintenance or adjustment should be performed by Makita Authorized or Factory Service Centers, always using Makita replacement parts.

- Corner nozzle
- Round brush
- Flexible hose
- Filter
- Prefilter
- Various type of Makita genuine batteries and chargers

## ACCESSORIES

**⚠CAUTION:**

- These accessories or attachments are recommended for use with your Makita tool specified in this manual. The use of any other accessories or attachments might present a risk of injury to persons. Only use accessory or attachment for its stated purpose.

If you need any assistance for more details regarding these accessories, ask your local Makita Service Center.

- Extension wand (Straight pipe)
- Nozzle
- Nozzle for carpet
- Shelf brush

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## **MAKITA LIMITED ONE YEAR WARRANTY**

### **Warranty Policy**

Every Makita tool is thoroughly inspected and tested before leaving the factory. It is warranted to be free of defects from workmanship and materials for the period of ONE YEAR from the date of original purchase. Should any trouble develop during this one year period, return the COMPLETE tool, freight prepaid, to one of Makita's Factory or Authorized Service Centers. If inspection shows the trouble is caused by defective workmanship or material, Makita will repair (or at our option, replace) without charge.

This Warranty does not apply where:

- repairs have been made or attempted by others:
- repairs are required because of normal wear and tear:
- the tool has been abused, misused or improperly maintained:
- alterations have been made to the tool.

IN NO EVENT SHALL MAKITA BE LIABLE FOR ANY INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES FROM THE SALE OR USE OF THE PRODUCT. THIS DISCLAIMER APPLIES BOTH DURING AND AFTER THE TERM OF THIS WARRANTY.

MAKITA DISCLAIMS LIABILITY FOR ANY IMPLIED WARRANTIES, INCLUDING IMPLIED WARRANTIES OF "MERCHANTABILITY" AND "FITNESS FOR A SPECIFIC PURPOSE," AFTER THE ONE YEAR TERM OF THIS WARRANTY.

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

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