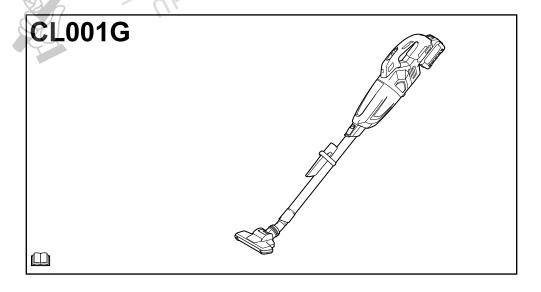
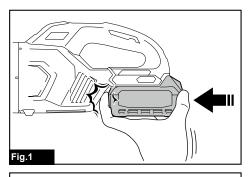
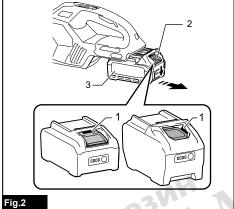
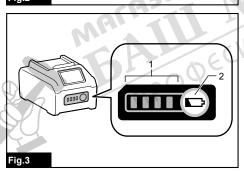


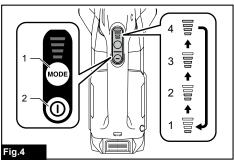
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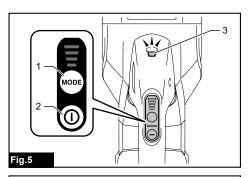


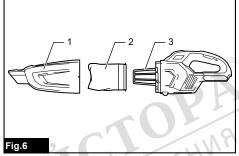


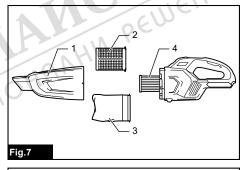


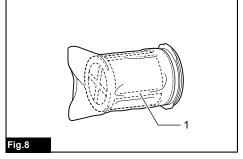


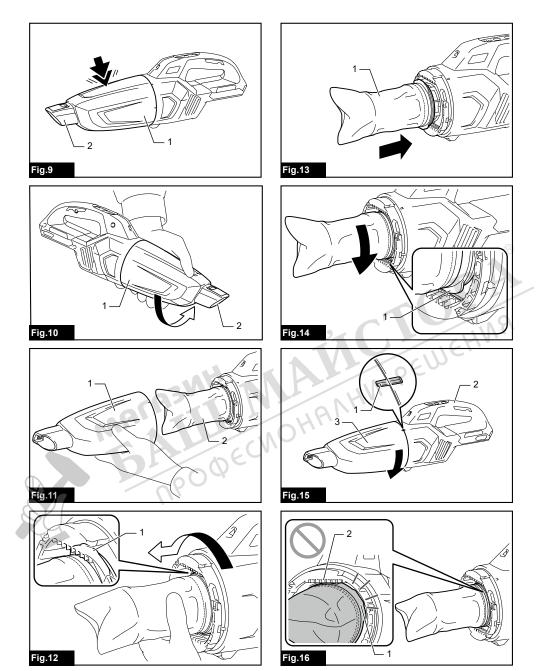


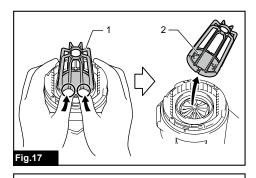


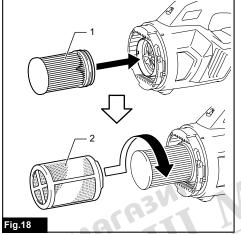


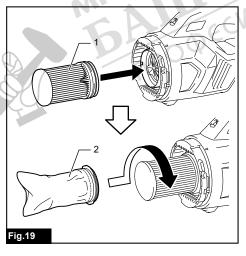


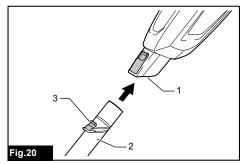


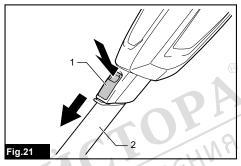


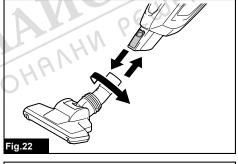


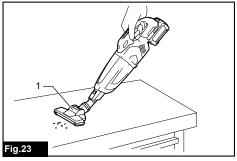


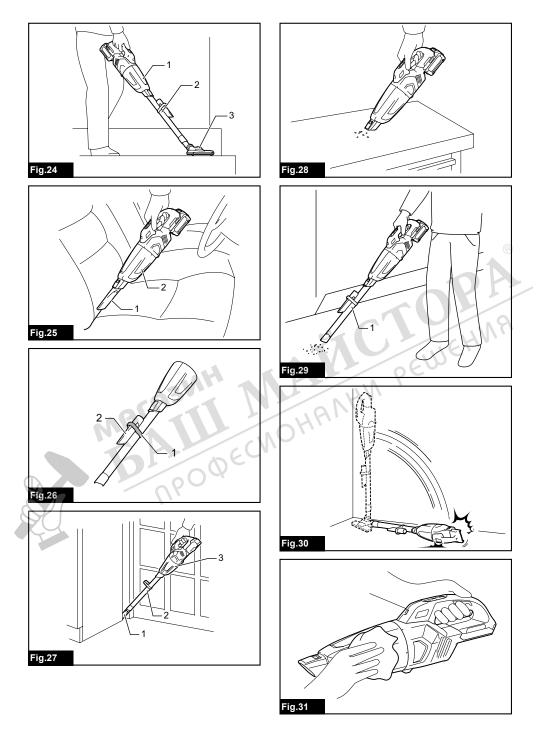


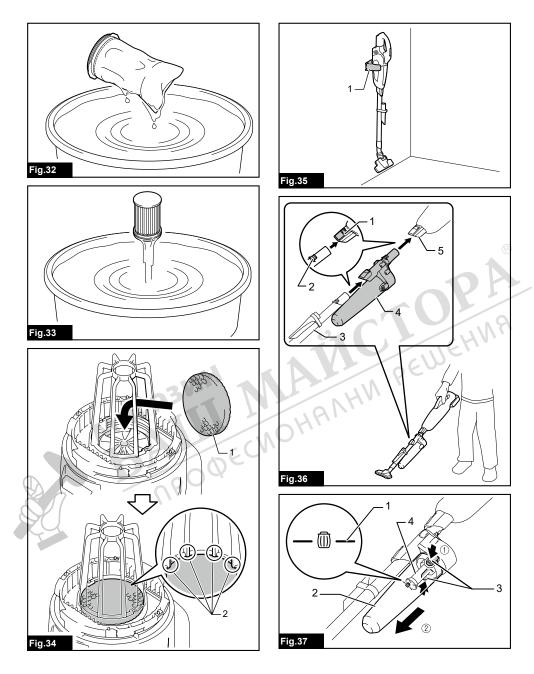


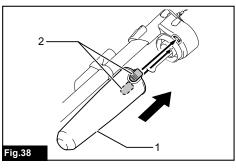


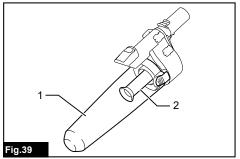


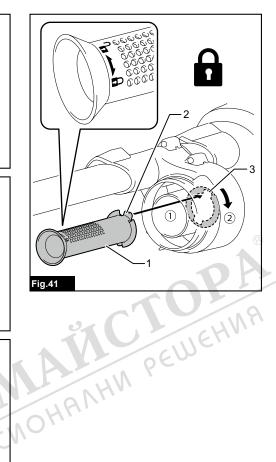


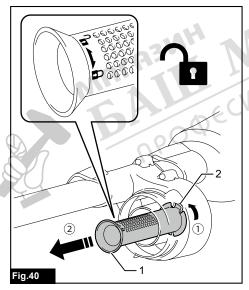












ENGLISH (Original instructions)

WARNING

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- See the chapter "SPECIFICATIONS" for the type reference of the battery.
- See the section "Installing or removing battery cartridge" for how to remove or install the battery.
- When disposing the battery cartridge, remove it from the tool and dispose of it in a safe place. Follow your local regulations relating to disposal of battery.
- If the tool is not used for a long period of time, the battery must be removed from the tool.
- · Do not short the battery cartridge.
- See the chapter "MAINTENANCE" for the appropriate details of precautions during user maintenance.

SPECIFICATIONS

Model:		CL001G
Capacity		730 mL
Continuous use (with battery BL4025)	1 (Quiet mode)	Approx. 80 min
	2 (Normal speed mode)	Approx. 40 min
	3 (High speed mode)	Approx. 25 min
	4 (Max speed mode)	Approx. 16 min
Overall length (with battery BL40	25)	1,066 mm
Rated voltage		D.C. 36 V - 40 V max
Net weight		1.7 - 2.3 kg

- Due to our continuing program of research and development, the specifications herein are subject to change without notice.
- Specifications may differ from country to country.
- The weight does not include accessories but battery cartridge(s). The lightest and heaviest combination weight of the appliance and battery cartridge(s) are shown in the table.

Applicable battery cartridge and charger

Battery cartridge	BL4020* / BL4025* / BL4040* / BL4050F *: Recommended battery
Charger	DC40RA / DC40RB / DC40RC

 Some of the battery cartridges and chargers listed above may not be available depending on your region of residence.

AWARNING: Only use the battery cartridges and chargers listed above. Use of any other battery cartridges and chargers may cause injury and/or fire.

8 ENGLISH

Symbols

The followings show the symbols which may be used for the equipment. Be sure that you understand their meaning before use.



Read instruction manual.



Only for EU countries Due to the presence of hazardous components in the equipment, waste electrical and electronic equipment, accumulators and batteries may have a negative impact on the environment and human health. Do not dispose of electrical and electronic appliances or batteries with household waste! In accordance with the European Directive on waste electrical and electronic equipment and on accumulators and batteries and waste accumulators and batteries, as well as their adaptation to national law, waste electrical equipment, batteries and accumulators should be stored separately and delivered to a separate collection point for municipal waste, operating in accordance with the regulations on environmental protection. This is indicated by the symbol of the crossed-out wheeled bin placed on the equipment.

Intended use

The tool is intended for collecting dry dust.

SAFETY WARNINGS

Cordless cleaner safety warnings

AWARNING: IMPORTANT! READ CAREFULLY all safety warnings and all instructions BEFORE USE. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

- Do not expose to rain. Store indoors.
- 2. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- 3. Use only as described in this manual. Use only manufacturer's recommended attachments.
- 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.
- 5. Do not handle appliance with wet hands.
- 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.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- 8. Turn off all controls before removing the battery.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.

- Use only the charger supplied by the manufacturer to recharge.
- 12. Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot
- Do not use without dust bag and/or filters in place.
- 14. Do not charge the battery outdoors.
- 15. Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Use appliances only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- 17. When (the) battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water.
- Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- Do not expose a battery pack or appliance to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion.
- 21. Follow all charging instructions and do not charge the battery pack or appliance outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

SAVE THESE INSTRUCTIONS.

ADDITIONAL SAFETY RULES

This appliance is intended for household use.

- 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, benzine, 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 dust
 Such action may cause fire, injury and/or property damage.

- Stop operation immediately if you notice anything abnormal.
- If you drop or strike the cleaner, check it carefully for cracks or damage before operation.
- Do not bring close to stoves or other heat sources.
- Do not block the intake hole or vent holes.

SAVE THESE INSTRUCTIONS.

Important safety instructions for battery cartridge

- Before using battery cartridge, read all instructions and cautionary markings on (1) battery charger, (2) battery, and (3) product using battery.
- Do not disassemble or tamper the battery cartridge. It may result in a fire, excessive heat, or explosion.
- If operating time has become excessively shorter, stop operating immediately. It may result in a risk of overheating, possible burns and even an explosion.
- 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.

- Do not store and use the tool and battery cartridge in locations where the temperature may reach or exceed 50 °C (122 °F).
 - 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.
- Do not nail, cut, crush, throw, drop the battery cartridge, or hit against a hard object to the battery cartridge. Such conduct may result in a fire, excessive heat, or explosion.
- 9. Do not use a damaged battery.
- The contained lithium-ion batteries are subject to the Dangerous Goods Legislation requirements.

For commercial transports e.g. by third parties, forwarding agents, special requirement on packaging and labeling must be observed.

For preparation of the item being shipped, consulting an expert for hazardous material is required. Please also observe possibly more detailed national regulations.

Tape or mask off open contacts and pack up the battery in such a manner that it cannot move around in the packaging.

- When disposing the battery cartridge, remove it from the tool and dispose of it in a safe place. Follow your local regulations relating to disposal of battery.
- Use the batteries only with the products specified by Makita. Installing the batteries to non-compliant products may result in a fire, excessive heat. explosion. or leak of electrolyte.
- 13. If the tool is not used for a long period of time, the battery must be removed from the tool.
- During and after use, the battery cartridge may take on heat which can cause burns or low temperature burns. Pay attention to the handling of hot battery cartridges.
- Do not touch the terminal of the tool immediately after use as it may get hot enough to cause burns.
- 16. Do not allow chips, dust, or soil stuck into the terminals, holes, and grooves of the battery cartridge. It may cause heating, catching fire, burst and malfunction of the tool or battery cartridge, resulting in burns or personal injury.
- 17. Unless the tool supports the use near high-voltage electrical power lines, do not use the battery cartridge near a high-voltage electrical power lines. It may result in a malfunction or breakdown of the tool or battery cartridge.
- 18. Keep the battery away from children.

SAVE THESE INSTRUCTIONS.

ACAUTION: Only use genuine Makita batteries. Use of non-genuine Makita batteries, or batteries that have been altered, may result in the battery bursting causing fires, personal injury and damage. It will also void the Makita warranty for the Makita tool and charger.

Tips for maintaining maximum battery life

- Charge the battery cartridge before completely discharged. Always stop tool operation and charge the battery cartridge when you notice less tool power.
- Never recharge a fully charged battery cartridge. Overcharging shortens the battery service life.
- 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.
- When not using the battery cartridge, remove it from the tool or the charger.
- Charge the battery cartridge if you do not use it for a long period (more than six months).

FUNCTIONAL DESCRIPTION

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

ACAUTION: Take care not to trap finger(s) between cleaner and battery as shown in diagram when loading battery. Trapping finger(s) may cause injury.

► Fig.1

Installing or removing battery cartridge

ACAUTION: Always switch off the tool before installing or removing of the battery cartridge.

ACAUTION: Hold the tool and the battery cartridge firmly when installing or removing battery cartridge. Failure to hold the tool and the battery cartridge firmly may cause them to slip off your hands and result in damage to the tool and battery cartridge and a personal injury.

▶ Fig.2: 1. Red indicator 2. Button 3. Battery cartridge

To remove the battery cartridge, slide it from the tool while sliding the button on the front of the cartridge.

To install the battery cartridge, align the tongue on the battery cartridge with the groove in the housing and slip it into place. Insert it all the way until it locks in place with a little click. If you can see the red indicator as shown in the figure, it is not locked completely.

ACAUTION: Always install the battery cartridge fully until the red indicator cannot be seen. If not, it may accidentally fall out of the tool, causing injury to you or someone around you.

ACAUTION: Do not install the battery cartridge forcibly. If the cartridge does not slide in easily, it is not being inserted correctly.

Battery protection system

The tool is equipped with a tool/battery protection system. This system automatically cuts off power to the motor to extend tool and battery life. The tool will automatically stop during operation if the tool or battery is placed under one of the following conditions.

Overloaded:

The tool/battery is operated in a manner that causes it to draw an abnormally high current.

In this situation, turn the tool off and stop the application that caused the tool to become overloaded. Then turn the tool on to restart.

If the tool does not start, the battery is overheated. In this situation, let the battery cool before turning the tool on again.

Low battery voltage:

The remaining battery capacity is too low and the tool will not operate. In this situation, remove and recharge the battery.

Indicating the remaining battery capacity

Press the check button on the battery cartridge to indicate the remaining battery capacity. The indicator lamps light up for a few seconds.

► Fig.3: 1. Indicator lamps 2. Check button

Indicator lamps		Remaining	
Lighted	Off	Blinking	capacity
			75% to 100%
			50% to 75%
			25% to 50%
			0% to 25%
			Charge the battery.
	1 .	r ()	The battery may have malfunctioned.
9.			HVI

NOTE: Depending on the conditions of use and the ambient temperature, the indication may differ slightly from the actual capacity.

NOTE: The first (far left) indicator lamp will blink when the battery protection system works.

Switch action

► Fig.4: 1. Suction power change button 2. ON/OFF

To start the cleaner, simply push the ON/OFF button. To switch off, push the ON/OFF button again.

You can change the suction power of the cleaner in four steps by pushing the suction power change button. Each push on this button repeats the Quiet/Normal/High/Max mode in a cycle.

Level	Indication	Mode
1		Quiet mode
2	[]000	Normal speed mode
3]110	High speed mode
4		Max speed mode

NOTE: You can change the suction power before turning on the cleaner.

NOTE: The cleaner starts the operation with the same suction power as the last operation.

Lighting up the lamp

ACAUTION: Do not look in the light or see the source of light directly.

To turn on the lamp, push the suction power change button. The lamp goes off in approximately 10 seconds. While the cleaner is running, the lamp turns on. The lamp goes out approximately 10 seconds after stopping operation.

NOTE: When the remaining battery capacity gets low, the lamp starts blinking. The timing, at which the lamp starts blinking depends on the temperature at work place and the battery cartridge conditions.

► Fig.5: 1. Suction power change button 2. ON/OFF button 3. Lamp

ASSEMBLY

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

Parts description

Optional accessory

High performance filter and stay and sponge filter

► Fig.6: 1. Capsule 2. High performance filter 3. Stay and sponge filter

Prefilter or high performance filter and HEPA filter

► Fig.7: 1. Capsule 2. Prefilter 3. High performance filter 4. HEPA filter

NOTICE: Do not use the high performance filter with the filter (optional accessory). The high performance filter may become unremovable from the cleaner.

NOTE: When using the optional prefilter and filter with the HEPA filter, use only the prefilter over the HEPA filter. If you use prefilter and filter with the HEPA filter at the same time, the suction power may be reduced.

NOTE: When using the HEPA filter with the high performance filter, use the high performance filter with the stay.

► Fig.8: 1. Stay

Disposing of dust

ACAUTION: Empty the cleaner before it becomes too full, or the suction force weakens.

ACAUTION: Be sure to empty the inside of the cleaner itself of dust. Failure to do so may cause the filter to be clogged or the motor to be damaged.

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

▶ Fig.9: 1. Capsule 2. Suction inlet

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

► Fig.10: 1. Capsule 2. Suction inlet

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

Remove accumulated dust from the inside of capsule and high performance filter.

► Fig.11: 1. Capsule 2. High performance filter

Twist high performance filter in direction of arrow to unfasten securing lip from cleaner unit and then pull off the filter.

► Fig.12: 1. Securing lip

NOTE: When using the prefilter, also follow the procedure above.

Clean out the fine dust and lightly tap to dislodge dust from high performance filter.

Reassembly

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

► Fig.13: 1. High performance filter

► Fig.14: 1. Securing lip

NOTICE: Always be sure to check that high performance filter is 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 problem as described later occurs, high performance filter is not loaded correctly. Reload them correctly to rectify problem.

Attach the capsule. Align the mark on capsule with the mark on the handle and then firmly twist capsule in the direction of arrow until it is secured.

► Fig.15: 1. Mark 2. Handle 3. Capsule

NOTE: Always remove dust ahead of time, as suction power will be reduced if there is too much dust in cleaner.

Problem Example

The securing lip of high performance filter is not firmly locked into groove of cleaner housing.

▶ Fig.16: 1. Securing lip 2. Groove of cleaner housing

Installing or removing stay / HEPA filter

Optional accessory

For the stay and sponge filter

To remove the stay, push up the bottom part of pillars of the stay with your fingers and release its groove from the protrusion on the cleaner. After that, remove the sponge filter.

► Fig.17: 1. Stay 2. Sponge filter

To install, align the grooves on the stay with the protrusion on the cleaner and push until it clicks.

Insert the sponge filter between the pillars and set it in

the original position.

For the HEPA filter

When installing the HEPA filter, fit the groove of the HEPA filter with the protrusion on the cleaner. Then, put the prefilter or the high performance filter on the HEPA filter and twist it to secure. To remove, follow the installation procedure in reverse.

► Fig.18: 1. HEPA filter 2. Prefilter

▶ Fig.19: 1. HEPA filter 2. High performance filter

OPERATION

ACAUTION: Do not move your face close to the air vent when operating the cleaner. If foreign objects are blown into eyes, it may result in personal injury.

Installing or removing the cleaner attachment

ACAUTION: After installing attachment, check if it is securely installed. If the attachment is installed imperfectly, it may come off and cause personal injury.

ACAUTION: Be careful not to hit your hand on the wall etc. when removing the attachment.

When using attachment with lock function

To install attachment, insert it to the suction inlet of the cleaner until it clicks. Make sure that the attachment is locked.

► Fig.20: 1. Suction inlet 2. Attachment with lock function 3. Hook

NOTE: When installing the attachment with lock function, be sure to align the release button with the hook on the attachment. If they are not aligned, the wand will not be locked and may come off from the cleaner.

To remove, pull the attachment while pushing the release button.

► Fig.21: 1. Release button 2. Attachment with lock function

When using attachment without lock function

ACAUTION: To connect attachment without lock function, twist and insert it in direction of the arrow to secure the connection during use. To disconnect the attachment, twist and extract it also in direction of the arrow. If the attachment is twisted in the opposite direction, the capsule may become loose.

► Fig.22

Cleaning (Suction)

Nozzle

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

► Fig.23: 1. Nozzle

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 in a standing position.

▶ Fig.24: 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.

► Fig.25: 1. Corner nozzle 2. Cleaner body

You can store the corner nozzle in the nozzle holder.

▶ Fig.26: 1. Nozzle holder 2. Corner nozzle

ACAUTION: Be careful not to trap finger(s) between the corner nozzle and the nozzle holder. Trapping finger(s) may cause injury.

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.

▶ Fig.27: 1. Corner nozzle 2. Extension wand

3. Cleaner body

Cleaning without nozzle

You can pick up powder and dust without nozzle.

▶ Fig.28

For picking up dust on a floor in a standing position, it is convenient to attach the extension wand to the cleaner.

► Fig.29: 1. Extension wand

MAINTENANCE

ACAUTION: Always be sure that the tool is switched off and the battery cartridge is removed before attempting to perform inspection or maintenance.

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.

After use

ACAUTION: Putting the cleaner against the wall without any other support may cause the cleaner to fall down, resulting in personal injury or damage to the cleaner.

► Fig.30

Cleaning

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

NOTICE: Do not blow dust sticking on the cleaner and filters by air duster. It brings dust into the housing and causes failure.

NOTICE: After washing filters, dry them thoroughly before use. Insufficiently dried filters may cause poor suction and shorten the service life of the motor.

NOTICE: After cleaning filters and sponge filter, be sure to re-install them before use. If you use the cleaner without filters and sponge filter, dust comes into the motor housing and cause malfunction.

Cleaner body

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 and filter mounting area.

▶ Fig.31

High performance filter

Wash the filter in soapy water when it is clogged with dust and the cleaner power becomes weak. Dry it out thoroughly before use.

▶ Fig.32

HEPA filter

Optional accessory

NOTICE: Do not rub or scratch the HEPA filter with hard objects such as a brush and a paddle.

Clogged HEPA filter cause poor suction performance. Clean out the filter from time to time.

Occasionally wash the HEPA filter in water, rinse and dry thoroughly in the shade before use. Never wash the filter in a washing machine.

▶ Fig.33

Sponge filter

When the sponge filter becomes dirty, clean it as follows.

- 1. Remove the filter.
- 2. Pull out the sponge filter from between the pillars.
- 3. Clean the sponge filter by tapping or washing. If you wash it, dry it out thoroughly before use.
- 4. Insert the sponge filter between the pillars and set it in the original position. Make sure that each bottom edge of the pillar holds down the sponge filter, and there is no gap between the sponge filter and suction opening.
- ► Fig.34: 1. Sponge filter 2. Bottom edge of pillar

Wall mount for cordless cleaner

Optional accessory

NOTE: The screw to mount the holder is not included. Prepare a screw which fits with the material to screw into.

Attach the wall mount for cordless cleaner to a hard wooden wall, beam or column, where the wall mount for cordless cleaner can be firmly secured. Always be sure that the wall mount for cordless cleaner is securely attached before hanging the cleaner.

► Fig.35: 1. Wall mount for cordless cleaner

ACAUTION: Do not hang the cleaner to the wall mount violently or hang other appliances than the cleaner.

Troubleshooting

Before asking for repairs, check the following points.

Symptom	Area to be investigated	Fixing method
Weak suction power	Is the capsule full of dust?	Empty the capsule of dust.
	Is the filter clogged?	Clean or wash the filter.
	Is the battery cartridge discharged?	Charge the battery cartridge.
Not working	Is the battery cartridge discharged?	Charge the battery cartridge.
Noise and vibration	Is the filter clogged?	Clean or wash the filter.
	Is the nozzle, pipe or suction inlet of the appliance is clogged?	Remove the clogged objects in the nozzle, pipe or suction inlet of the appliance.
	Is the nozzle/pipe inlet blocked?	Do not block the nozzle/pipe inlet.

ACAUTION: Do not attempt to repair the cleaner by yourself.

OPTIONAL ACCESSORIES

ACAUTION: 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
- Corner nozzle
- Round brush
- Flexible hose
 - Filter
- Prefilter

High performance filter

- HEPA filter
- Free nozzle
- Seat nozzle
- Crevice nozzle
- Wall mount for cordless cleaner
- · Cyclone attachment
- Tool bag
- Makita genuine battery and charger

NOTE: Some items in the list may be included in the tool package as standard accessories. They may differ from country to country.

Cyclone attachment

► Fig.36: 1. Release button 2. Hook 3. Straight pipe

4. Cyclone attachment 5. Suction inlet

About the cyclone attachment

Using the cleaner with the cyclone attachment installed reduces the amount of dust that enters the capsule, which helps to prevent the suction force from weakening. In addition, cleaning after use is also simple.

ACAUTION: Always be sure that the tool is switched off and the battery cartridge is removed before carrying out any work on the tool. If the battery cartridge is left inserted, the cleaner may start unexpectedly and result in injury.

ACAUTION: Clean the mesh filter of the cyclone attachment and the filters of the cleaner unit when they become clogged. Continued use in the clogged condition may result in heating or smoke.

NOTICE: When the cyclone attachment is attached, do not use the cleaner in a horizontal or upward facing position. Doing so may cause the mesh filter to become clogged.

NOTICE: Always use the cleaner with the filters installed, even when using the cyclone attachment. Using the cleaner without the filters installed may result in a motor malfunction.

NOTE: Check that the cyclone attachment, cleaner, and straight pipe are locked properly before use.

NOTE: Empty the dust case of the cyclone attachment and the capsule of the cleaner when dust has accumulated. Continued use will result in weakened suction force.

NOTE: You can also use the cyclone attachment without lock function.

NOTE: To install or remove the cyclone attachment, refer to the section "Installing or removing the cleaner attachment".

Disposing of dust

When dust has accumulated up to the full line of the dust case, follow the procedure below and dispose of the dust.

- **1.** Hold the dust case firmly, press and hold the two buttons, and remove the dust case.
- ► Fig.37: 1. Full line 2. Dust case 3. Button (two locations) 4. Mesh filter
- 2. Dispose of the dust inside the dust case and remove any dust and powder adhered to the surface of the mesh filter.
- 3. Insert the dust case all the way until the two buttons lock with a click.
- ► Fig.38: 1. Dust case 2. Button (two locations)

NOTE: Check that the cyclone attachment, cleaner, and straight pipe are locked properly before restarting operation.

NOTE: If the suction force does not recover even after disposing of the dust and cleaning the mesh filter, check whether dust has accumulated in the capsule of the cleaner or clogging has occurred.

NOTE: The dust may fly up when disposing from the cyclone attachment. Be careful not to let dust get into your eyes.

Cleaning

When the dust case becomes dirty or the mesh filter is clogged, remove and wash them with water. (Refer to "Disposing of dust" for the removal procedure.)

Dry the parts thoroughly before reinstallation and use. > Fig.39: 1. Dust case 2. Mesh filter

When the mesh filter gets dirty badly, clean it in the following procedures.

- 1. Turn the mesh filter counterclockwise and remove it while the hooks are unlocked.
- ► Fig.40: 1. Mesh filter 2. Hook
- 2. Remove the dust on the mesh filter and then wash it with water. After that, dry it thoroughly.
- Insert the mesh filter into the base while the hooks are aligned with the port. Turn the mesh filter clockwise until the hooks are locked with a click. Make sure that the mesh filter is installed securely.
- ► Fig.41: 1. Mesh filter 2. Hook 3. Port

