

NEU190 series

Upright vacuum cleaner; household type

Owner's Guide

Thank you for purchasing your new Eureka vacuum!

Important instructions

For easy assembly, please take a few moments to read this owner's guide.

Do not return to the store. Call Eureka Customer Service HELPLINE **1-800-282-2886**. *We're here to help!*



Eureka stands by our Clean Promise seal.
Learn more at www.eureka.com/cleanpromise

www.eureka.com



eureka

Where to find important vacuum information

Keep this information

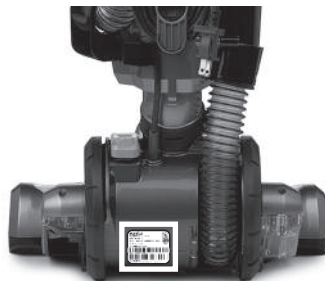
Write the model, type and serial number here:

Date of purchase (keep your receipt) _____

Model number and type _____

Serial number _____

Find these numbers on a label on the back of the floor nozzle. Refer to these numbers when ordering parts and accessories, or if service is needed.




This Owner's Guide provides important instructions to prolong the life of your Eureka vacuum cleaner

Registration: To register your product visit www.eureka.com and click on the 'Register Your Product' link in the top right corner.

Inspection: Carefully unpack and inspect your new Eureka vacuum cleaner for shipping damage. Each unit is tested and thoroughly inspected before shipping. For instructions regarding any shipping damage, call Eureka Customer Service **HELPLINE 1-800-282-2886** immediately.

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 Follow caution information wherever you see this symbol.

IMPORTANT SAFEGUARDS

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

READ ALL INSTRUCTIONS BEFORE USING THIS VACUUM CLEANER WARNING

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

- Do not use outdoors or on wet surfaces.
- **Do not leave vacuum cleaner when plugged in.** Turn off the switch and unplug the electrical cord when not in use and before servicing.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If vacuum cleaner is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center before using.
- Do not pull or carry by cord. Do not use cord as a handle. Do not close a door on cord or pull cord around sharp edges or corners. Do not run vacuum cleaner over cord. Keep cord away from heated surfaces.
- Do not use extension cords or outlets with inadequate current carrying capacity.
- Turn off all controls before unplugging.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or vacuum cleaner with wet hands.
- Do not put any object into openings. Do not use with any openings blocked; keep free of dust, lint, hair, and anything that may reduce airflow.
- This vacuum cleaner creates suction and contains a revolving brush roll. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not place vacuum cleaner on furniture or stairs as the brush roll may cause damage.
- Use extra care when cleaning stairs. Place vacuum cleaner on floor with the handle in storage position while using attachments.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without dust cup, filter and screen in place.
- Belt pulleys can become hot during normal use. To prevent burns, avoid touching the belt pulley when servicing the drive belt.
- Do not use to pick up flammable or combustible liquids such as gasoline, or use in areas where they may be present.
- Store your vacuum cleaner indoors in a cool, dry area.
- Keep your work area well lit.
- Unplug electrical appliances before vacuuming them.
- **WARNING:** This product can expose you to chemicals including Styrene, which is known to the State of California to cause cancer, and Bisphenol-A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SAVE THESE INSTRUCTIONS

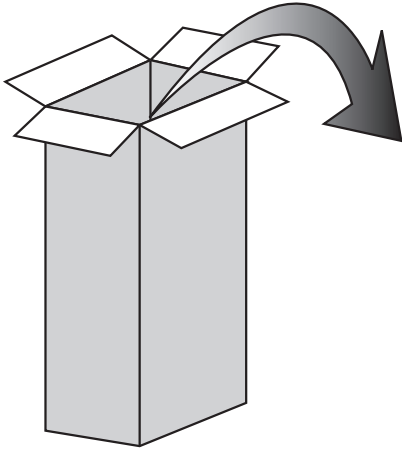
To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.



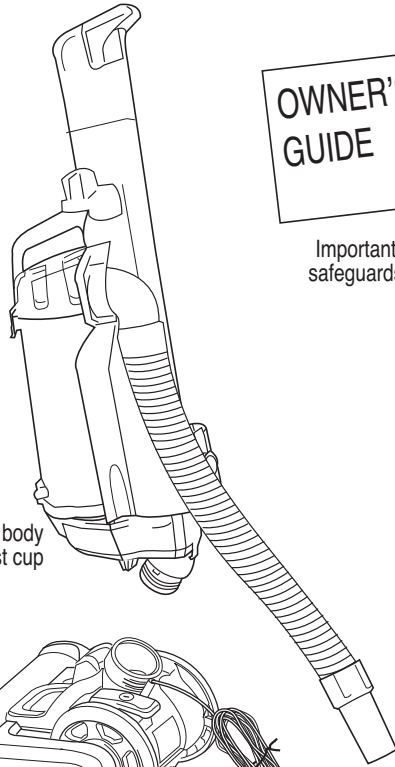
Motor

Do Not Oil the motor or the brush roll at any time. The bearings are permanently lubricated and sealed.

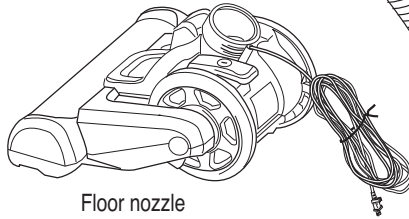
What comes in the carton



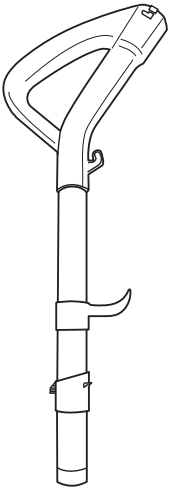
Important
safeguards



Vacuum cleaner body
and dust cup



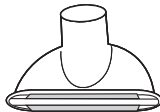
Floor nozzle



Handle



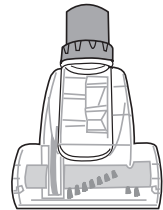
Dusting brush



Upholstery tool

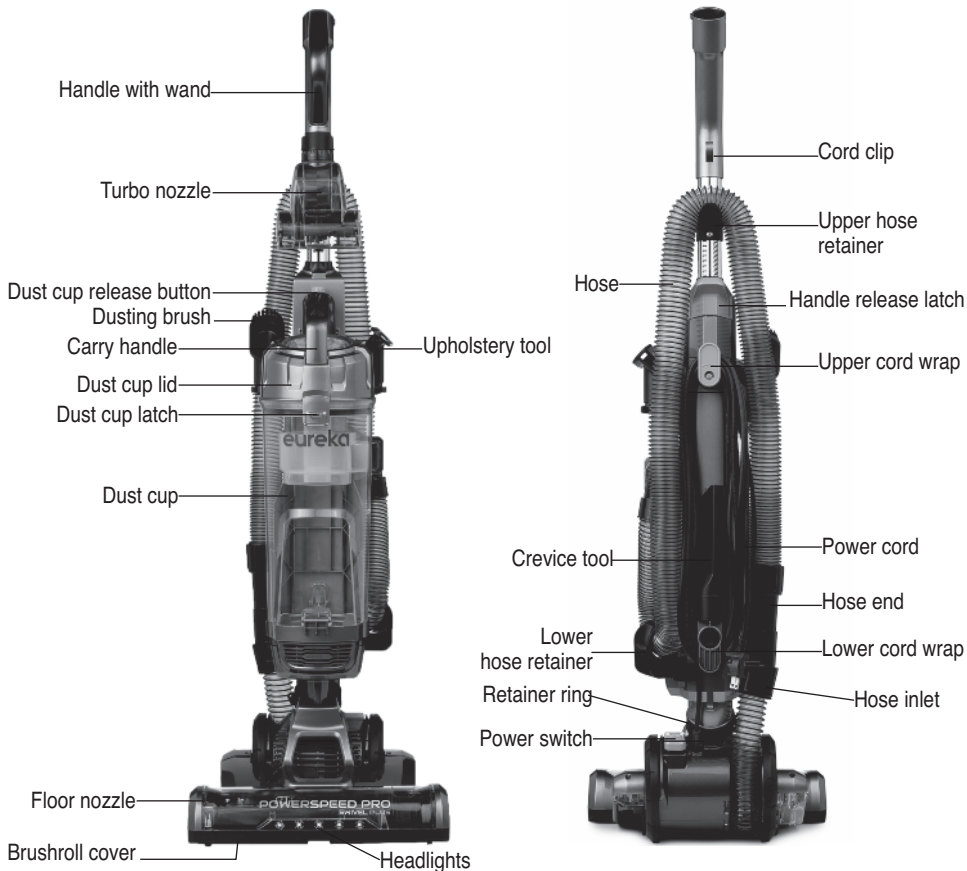


Crevice tool



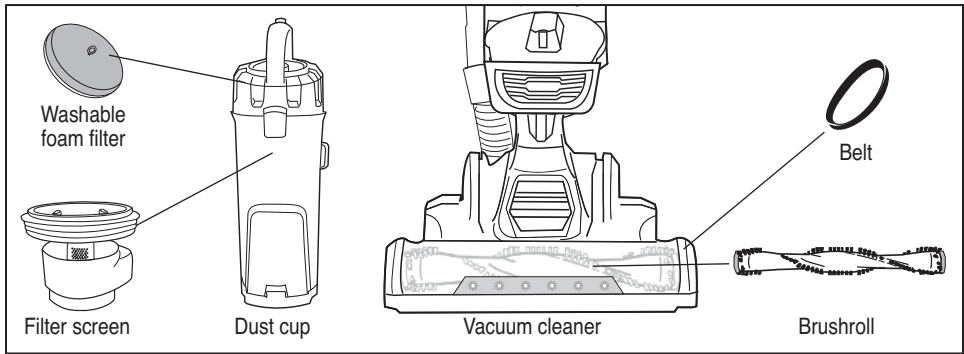
Turbo brush

How to identify parts of your vacuum cleaner

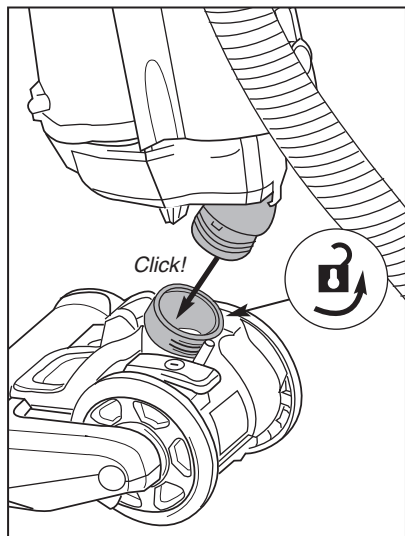


Headlights are included on select models only.

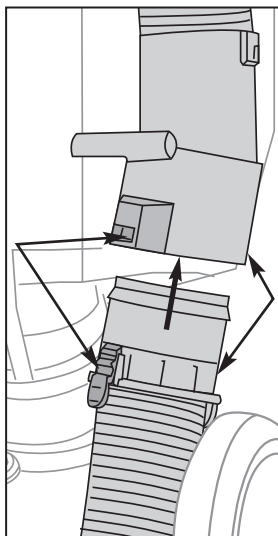
For filter maintenance instructions, see page 9



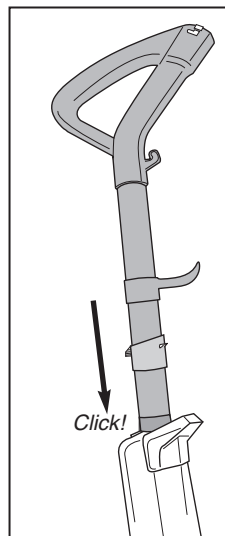
How to assemble



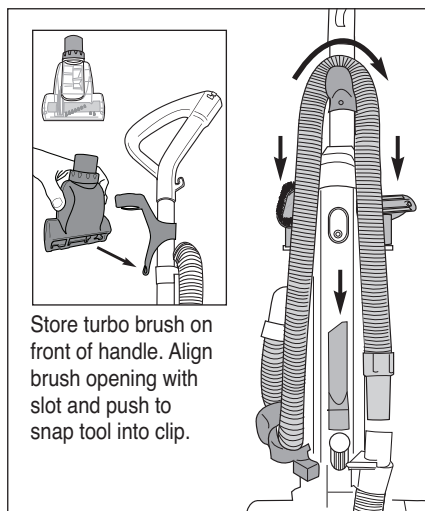
Place floor nozzle on flat surface. Align vacuum body with floor nozzle opening and press down until it snaps in securely. To disassemble, twist collar counterclockwise to 'unlock' position.



On back of vacuum cleaner, push lower hose up and snap both clips securely into hose inlet.

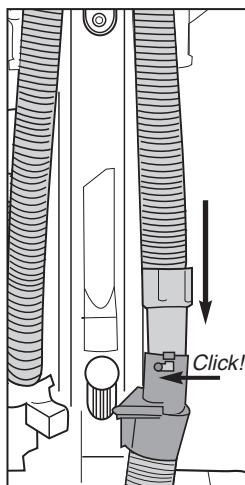


Slide handle into top of vacuum cleaner. Push down until it clicks.

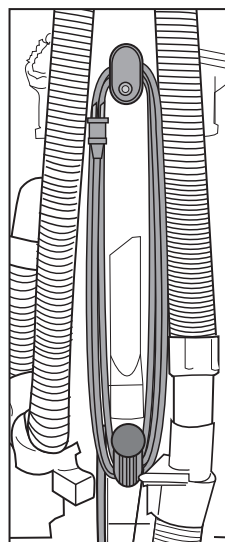


Store turbo brush on front of handle. Align brush opening with slot and push to snap tool into clip.

Store dusting brush, upholstery tool and crevice tool on posts on back of vacuum cleaner. Loop hose over upper hose retainer.

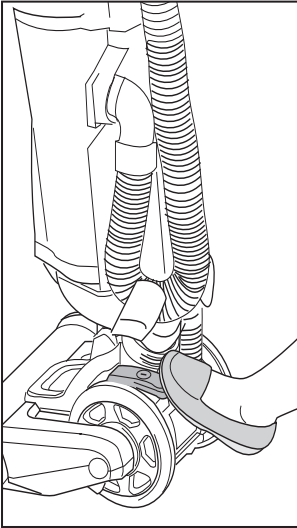


Push end of hose into hose inlet. Twist hose connection clockwise to 'lock' position.

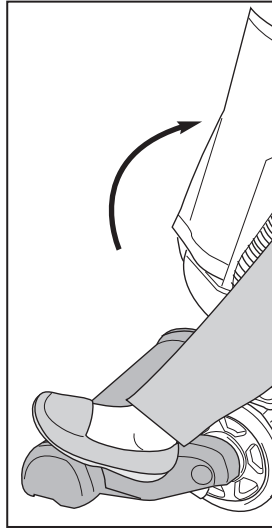


Wrap cord onto upper and lower cord wrap.

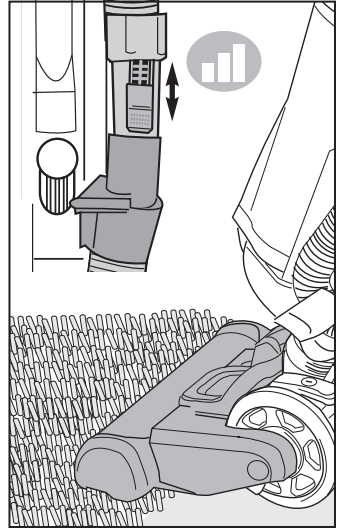
How to use your vacuum cleaner



Plug power cord into outlet and step on power switch to start. Step on power switch again to stop.



Place foot on top of floor nozzle and lower handle into position for cleaning floors.

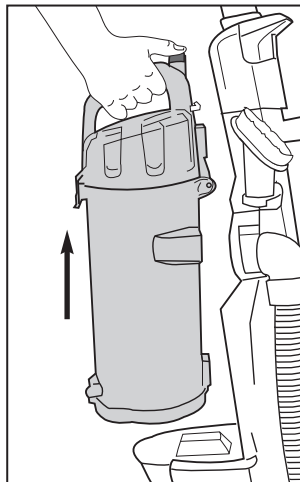


The floor nozzle adjusts automatically for cleaning all floor types, from high carpets to bare floors. If cleaner is hard to push or pull, use slide on hose end to adjust suction power.

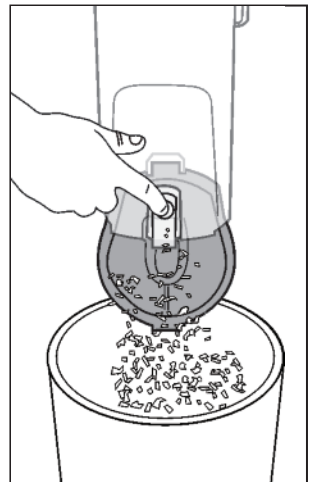


This cleaner has a unique swivel feature that allows for easy maneuvering around furniture. Twist wrist to engage swivel function.

Empty dust cup after every use



Press release button and lift off dust cup.



To empty debris, press lever to release bottom lid.

How to use accessories

CAUTION

When using tools, always place handle in upright position. Make sure vacuum cleaner is turned off while attaching tools.

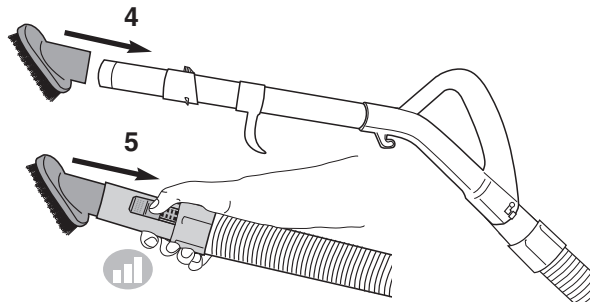
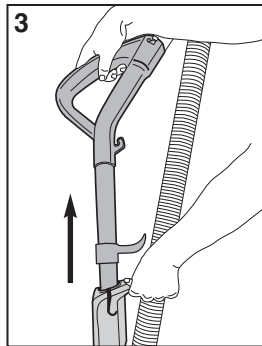
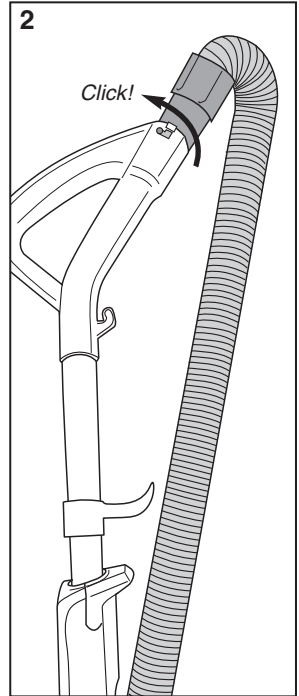
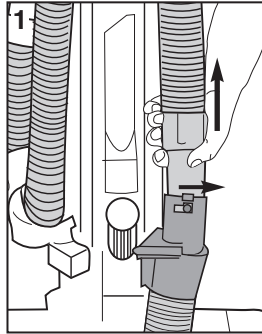
- Place vacuum in upright position.
- Twist hose connection counterclockwise to 'unlock' position. Pull up on hose to release from hose inlet (Fig. 1).

Using accessories with detachable handle and hose

- Push end of hose into top of handle and twist clockwise until it clicks (Fig. 2).
- Press handle release latch and pull out handle with wand (Fig. 3).
- To attach accessories, push desired tool onto end of wand (Fig. 4).

Using accessories with hose only

- To use accessories without handle and wand, push desired tool directly onto end of hose. Use slide on hose end to adjust suction power. (Fig. 5).
- When finished using accessories, twist hose counterclockwise and pull off handle. Slide handle into top of vacuum cleaner and push down until it clicks. Push loose end of hose securely into hose inlet and twist clockwise to 'lock' position. Store tools on vacuum cleaner back. (See page 5.)



Use slide on hose end to adjust suction power.



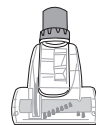
Dusting brush – Use for furniture, drapes, blinds, drawers and vents.



Crevice tool – Use for baseboard edges, sofas, detailing chairs, dryer vents and tight spaces.



Upholstery tool – Use for furniture, chairs, sofas and mattresses.



Turbo brush – Use to remove hair and debris from stairs, rugs and upholstery.

How to maintain your vacuum cleaner

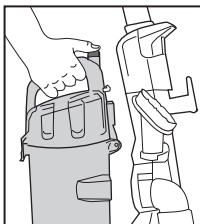
CAUTION

Never operate vacuum cleaner without foam filter, filter screen and dust cup in proper position.

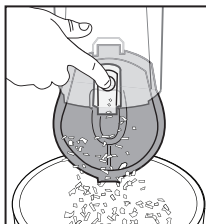
WARNING: Moving parts!

Make sure vacuum cleaner is turned off and power cord is unplugged.

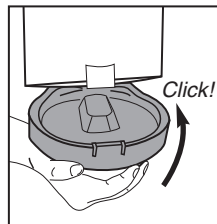
Dust cup – Empty after each use



Press release button and lift off dust cup.

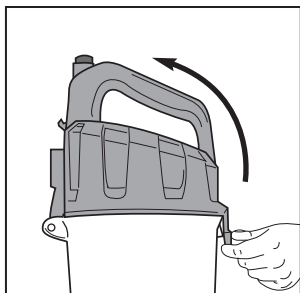


To empty debris, press lever to release bottom lid.

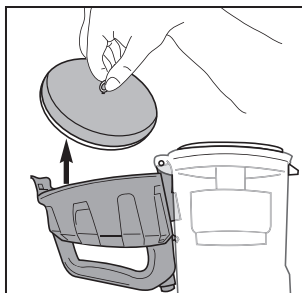


Close bottom lid until it clicks.

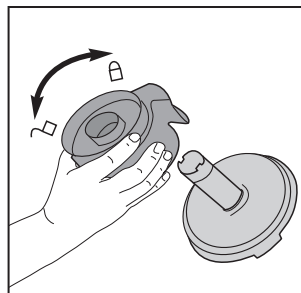
Washable dust cup filters – Clean monthly



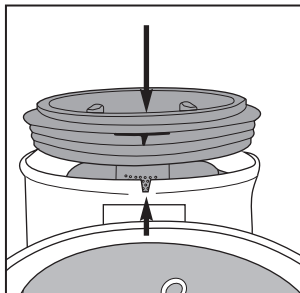
Pull dust cup latch to lift up dust cup lid.



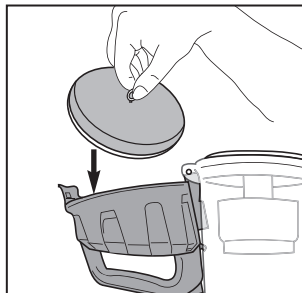
Lift out foam filter and shake off dust. Rinse foam filter and dry THOROUGHLY.



Grip tabs and lift out filter screen. Twist bottom of filter screen counterclockwise to unlock and pull apart. Shake off dust. Rinse screen and dust cup. Dry all THOROUGHLY. Reassemble screen; twist clockwise to lock.



Align tab on filter screen with slot on back of dust cup and drop into position.



Reinstall foam filter.



Close cover until it clicks.

How to clear a blockage

CAUTION

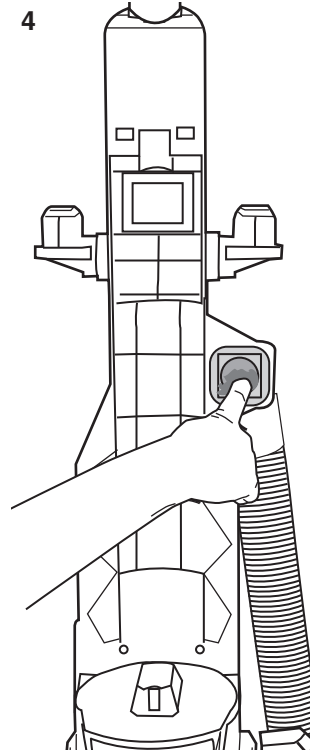
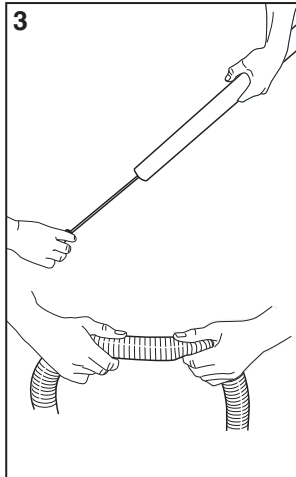
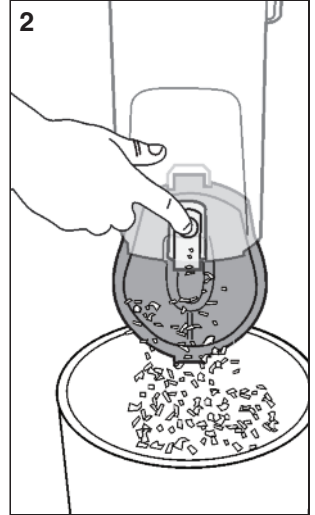
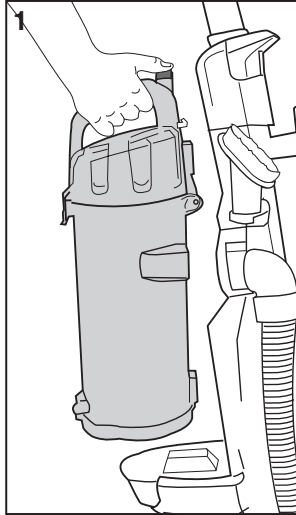
Make sure vacuum cleaner is turned off and power cord is unplugged.

WARNING: Moving parts!

Never operate vacuum cleaner without foam filter, filter screen and dust cup in proper position.

If vacuum is not cleaning floors, or if no suction at end of hose, check to be sure air path is not blocked.

- Press release button and lift off dust cup (Fig. 1).
- Empty debris. Hold over wastebasket and press lever to release bottom lid (Fig. 2).
- Check foam filter and filter screen. Remove any debris and shake off dust. (See maintenance instructions on page 9.)
- Loosen end of hose. Use a rod or similar blunt implement to clear a blockage in wand or hose. Flex hose to loosen debris. (Fig. 3). Use caution if there is any risk that glass or nails could have become imbedded in hose.
- Use finger to check for debris in air path (Fig. 4).
- Reinstall foam filter and filter screen inside dust cup, and position dust cup onto vacuum cleaner.



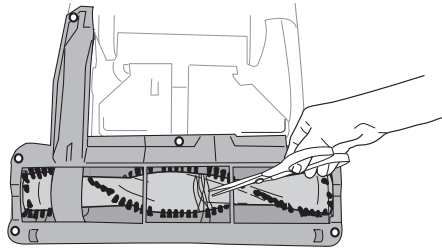
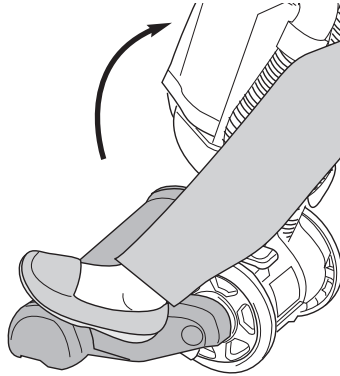
How to maintain brushroll

CAUTION


Make sure vacuum cleaner is turned off and power cord is unplugged.

WARNING: Moving parts!

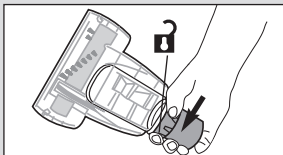
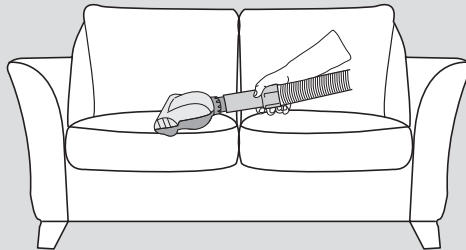
- Step on floor nozzle to lower handle.
- Turn vacuum face down on floor.
- To avoid unnecessary service calls, check brushroll for debris.
- Use scissors to clip heavy threads or strings.



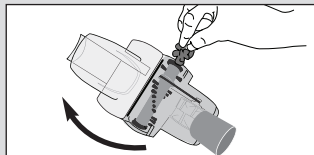
How to use and maintain turbo brush

 **CAUTION:** Make sure vacuum cleaner is turned off while attaching turbo brush.

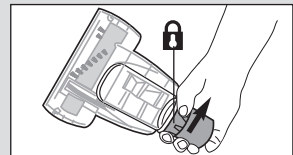
Turbo brush: Use to easily remove debris from stairs, carpet or upholstery. Attach to wand or end of hose.



Grasp collar and twist counterclockwise to unlock cover. Lift cover up.



With cover open, use fingers or small brush to clear accumulated hair and debris from bristles.

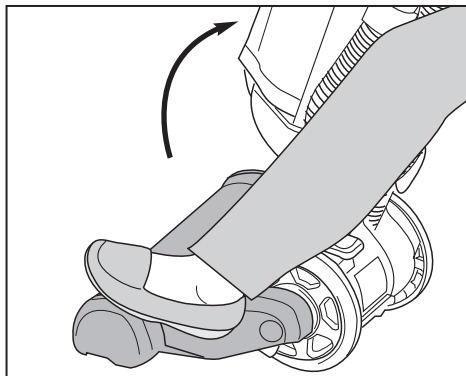


Close cover and twist collar clockwise to lock.

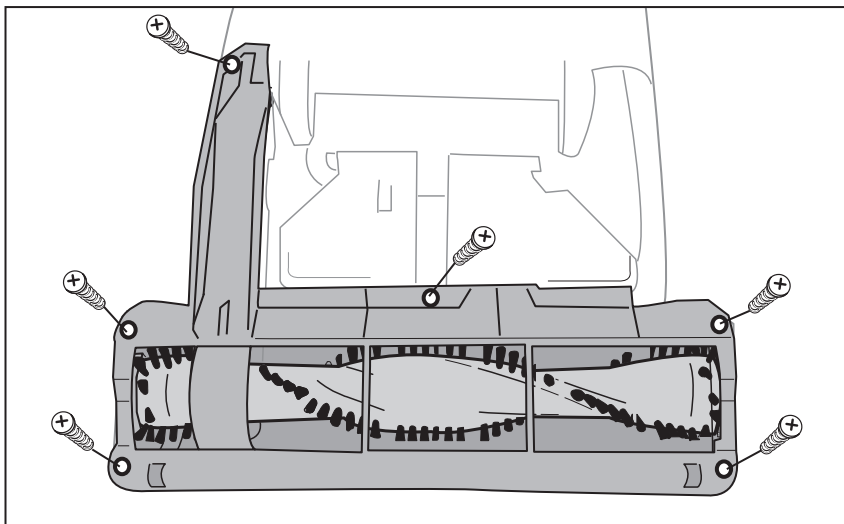
How to replace brushroll or belt



Make sure vacuum is turned off and power cord is unplugged.

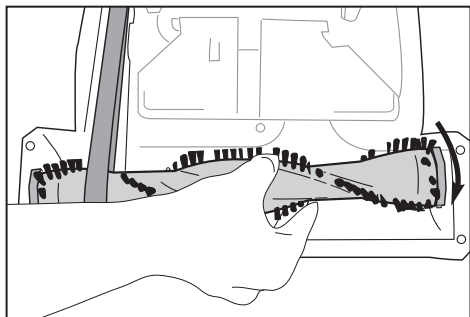


1. Step on floor nozzle to lower handle and lay vacuum cleaner face down.



2. Use Phillips screwdriver to remove 6 screws from brushroll cover.

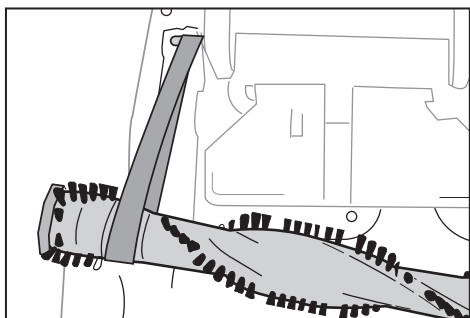
How to replace brushroll or belt



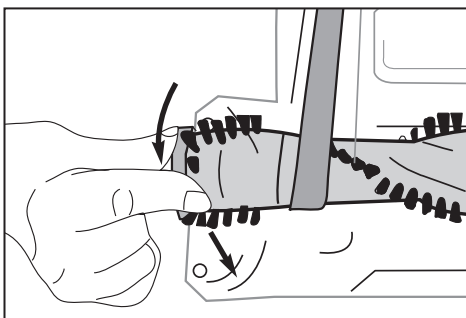
3. Remove brushroll cover. Rotate right end of brushroll and lift out. Lift out left end of brushroll.



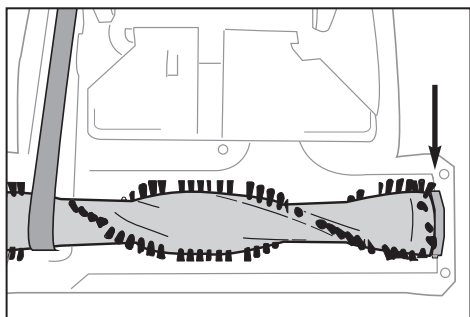
4. To replace belt, position new belt around motor shaft.



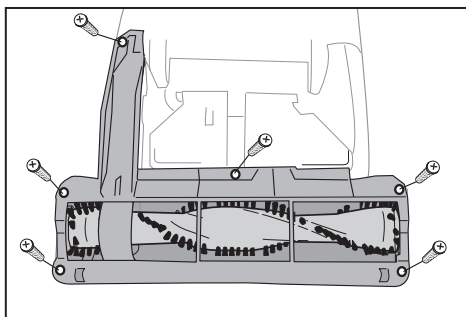
5. Loop new belt around brushroll shaft at left end of brushroll.



6. To reposition brushroll into base, pull belt down and insert left end of brushroll first. Align brushroll end cap with slot so it fits into position.



7. Align right end cap of brushroll into slot and press into position.



8. Align brushroll cover and snap firmly into position. Replace 6 screws.

Problem solving



Make sure vacuum is turned off and power cord is unplugged.

NOTICE: Thermal cut-off

This vacuum cleaner has a special thermostat that protects the vacuum in case of motor overheating. **If the vacuum suddenly shuts off**, proceed as follows: 1) Push the power switch to off and unplug the vacuum. 2) Check the vacuum for a possible source of overheating such as a full dust cup, blocked hose or clogged filter. If these conditions are found, fix them and wait at least 30 minutes before attempting to use the vacuum. 3) After the **30 minute** period, plug the vacuum back in and turn on the switch. If the vacuum still does not work, call the Eureka customer service helpline.

Problem	Solution
Motor will not start.	<ul style="list-style-type: none"> • Push plug securely into outlet, try another outlet or check circuit breaker. • Step on power switch to turn vacuum on. • See detailed "thermal cut-off" instructions above.
Vacuum cleaner does not clean floors.	<ul style="list-style-type: none"> • Empty dust cup, clean and/or change filter. • Clean or replace filter regularly to maintain suction. • Clean brushroll if needed. Page 11. • Close suction control at end of hose. Page 7.
No suction at the end of hose or wand.	<ul style="list-style-type: none"> • See other solutions above. • Remove clogs from the hose or wand that restrict the airflow. Page 10.
Burning smell; brushroll will not turn.	<ul style="list-style-type: none"> • Check brushroll for debris. • Replace broken or out of shape belt. Page 12.
Vacuum cleaner hard to push or pull.	<ul style="list-style-type: none"> • Open suction control at end of hose. Page 7. • Check brushroll for debris and clean if needed. Page 11.
Turbo brush will not turn (select models).	<ul style="list-style-type: none"> • Check turbo brush for debris. Page 11.

The Eureka two-year limited warranty

Midea America Corp. ("Eureka"), subject to the terms and conditions herein, warrants this vacuum cleaner to be free from defects in material and workmanship for a term of two years from the date of original purchase when used in accordance with the Eureka operating and maintenance instructions and under normal household usage. This warranty is granted only to the original purchaser and members of immediate household, and is applicable only to original purchases from Eureka authorized resellers.

What Eureka will do:

Eureka will, at its option, repair or replace a defective vacuum or vacuum part that is covered by this warranty. Repairs may be performed using new or refurbished parts that meet or exceed Eureka specifications for new parts. If Eureka elects to replace the vacuum, the replacement may be a reconditioned unit. Depending on availability of products, Eureka reserves the right to provide you with a replacement product that is the same or similar, or substitute equivalent of the original product. As a matter of warranty policy, Eureka will not refund the consumer's purchase price.

This warranty does not cover:

- Normal wear and tear of the vacuum and vacuum parts that require replacement under normal use such as disposable dust bags, filters, drive belts, light bulbs, brush-roll, bristles, impellers and cleaning.
- Damages or malfunctions resulting from: improper or unreasonable use or maintenance, abuse, negligence, failure to follow instructions contained in any written materials that accompany the product, deterioration by reason of excess moisture, corrosive atmosphere, lightning, power surges, connections to improper voltage supply, unauthorized alteration, or other external causes such as extremes in temperature or humidity, modifications, scratches or discoloration, accidents, misuse, or acts of God. This warranty also does not cover damage resulting from repair or attempted repair by anyone other than Eureka or an authorized Eureka Warranty Station. This warranty is not applicable to any product that has been altered or on which the serial number has been defaced, modified or removed. Altering, erasing, or forging any proof-of-purchase documents voids any applicable product warranty.

Obtaining warranty service:

To obtain warranty service you must contact the Eureka Service Team, toll free, at 1-800-282-2886 or email eureka@speedymail.com, to discuss the warranty claim and procedures to be followed. All warranty claims must include submission of proof-of-purchase documentation. For additional information, you may also visit www.eureka.com.

Shipping charges:

You will be responsible for any initial shipping and insurance charges if the defective product(s) must be shipped for warranty service or warranty evaluation; however, Eureka or a Eureka Authorized Warranty Station will pay the return shipping charges if repairs are covered by the warranty. When returning parts for repair, you must include the model, type and serial number located on the rating plate on the lower backside of the vacuum. If any product submitted for warranty service is found to be ineligible, an estimate of repair cost will be furnished and the repair performed only if requested by the owner and upon receipt of payment or acceptable arrangements for payment.

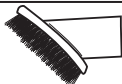


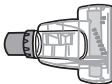


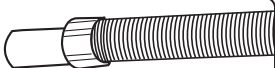

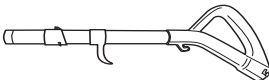

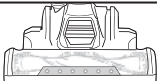
Further limitations and exclusions:

Any warranty that may be implied in connection with your purchase or use of the vacuum, including any warranty of Merchantability or any warranty of Fitness For A Particular Purpose is limited to the duration of this limited warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

Your relief for the breach of this warranty is limited to the relief expressly provided above. In no event shall the manufacturer be liable for any consequential or incidental damages you may incur in connection with your purchase or use of the vacuum. 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.

This warranty gives you specific legal rights. You may also have other rights, which may vary by state.

**Midea America Corp.
200 Rivers Edge Drive
Medford, MA. 02155
USA**

Image	Part name	Part # (fits models)
	Dusting brush	E0101 (all)
	Crevice tool	E0102 (all)
	Upholstery tool	E0201 (all)
	Turbo Brush	E0208 (all)
	Washable foam filter	E0202 (all)
	Brushroll	E0301 (all)
	Hose	E0302 (all)
	Belt	E0205 (all)
	Detachable handle	E0303 (NEU190) E0303B (NEU191, NEU192)
	Dust cup	E0304 (NEU190) E0304B (NEU191, NEU192)
	Detachable floor nozzle	E0404A (NEU190) E0404B (NEU191, NEU192)