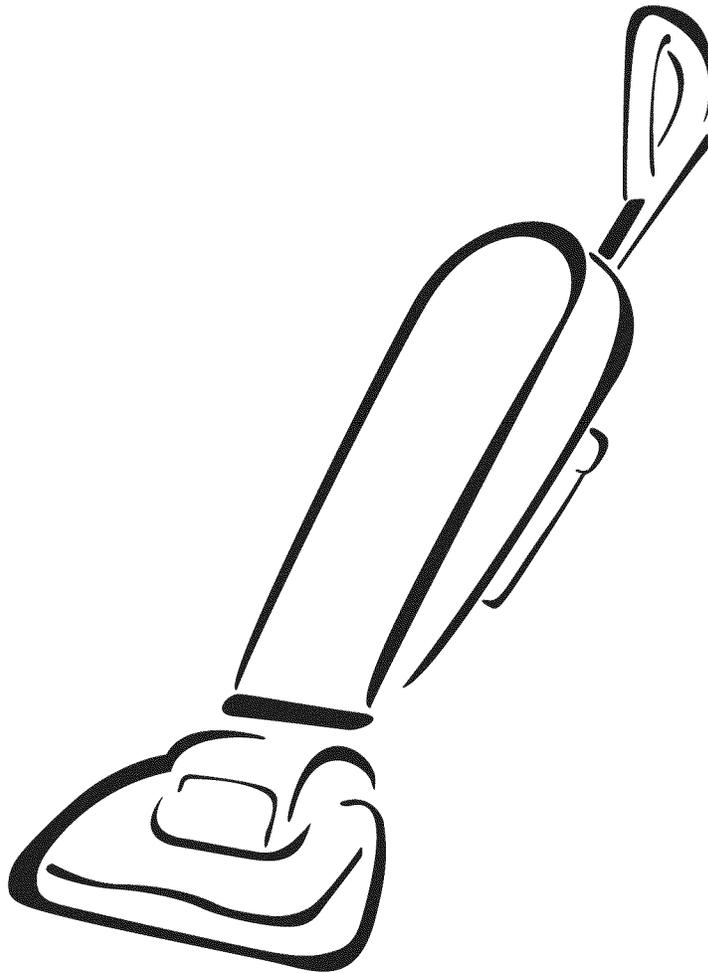


**Owner's Manual
Manual del Propietario**



E4 Lightweight Upright Vacuum Cleaner

Model, Modelo **214.34000**



ENGLISH

ESPAÑOL

Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A
www.sears.com

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BEFORE USING YOUR NEW VACUUM

Please read this guide. It will help you assemble and operate your new Kenmore vacuum in the safest and most effective way.

For more information about vacuum care and operation, call your nearest Sears stores.

You will need the complete model and serial numbers when requesting information.

Your vacuum's model and serial numbers are located on the Model and Serial Number Plate.

Use the space below to record the model number and serial number of your new Kenmore vacuum.

Model No. _____

Serial No. _____

Date of Purchase _____

Keep this book and your sales check (receipt) in a safe place for future reference.

LIMITED ONE YEAR WARRANTY ON KENMORE VACUUM CLEANER

This warranty is for one year from the date of purchase, and includes only private household vacuum cleaner use. During the warranty year, when this vacuum cleaner is operated and maintained according to the owner's manual instructions, Sears will repair any defects in material or workmanship free of charge.

This warranty excludes vacuum bags, belts, light bulbs, and filters, which are expendable parts and become worn during normal use.

For warranty service, return this vacuum cleaner to the nearest Sears Service Center in the United States.

This warranty applies only while this product is used in the United States. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Sears, Roebuck and Co., D/817WA, Hoffman Estates, IL 60179

IMPORTANT SAFETY INSTRUCTIONS

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

READ ALL INSTRUCTIONS BEFORE USING KENMORE E4.

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

Always connect to a polarized outlet (left slot is wider than right). Do not modify the polarized plug to fit a non-polarized outlet or extension cord.

Do not leave vacuum cleaner when it is plugged in. Unplug from outlet when not in use and before servicing.

Do not use outdoors or on wet surfaces.

Do not allow to be used as a toy. Close attention is necessary when used by or near children.

Do not use for any purpose other than described in this User's Guide. Use only attachments available from Sears.

Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, discontinue use until you have it repaired at a Sears service center.

Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.

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 opening blocked; keep openings 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.

Turn off all controls before plugging or unplugging vacuum cleaner.

Use extra care when cleaning on stairs.

Do not use to pick up flammable or combustible materials (lighter fluid, gasoline, kerosine, etc.) or use in areas where they may be present.

Do not use vacuum cleaner in an enclosed space filled with vapors given off by oil base paint, paint thinner, some moth-proofing substances, flammable dust, or other explosive or toxic vapors.

Do not use to pick up toxic material (chlorine bleach, ammonia, drain cleaner, etc.).

Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.

Do not use without dust bag and/or filters in place.

Do not pick up hard or sharp objects such as glass, nails, screws, coins, etc.

Use only on dry, indoor surfaces.

Keep appliance on a level surface.

Do not carry the vacuum cleaner while it is running.

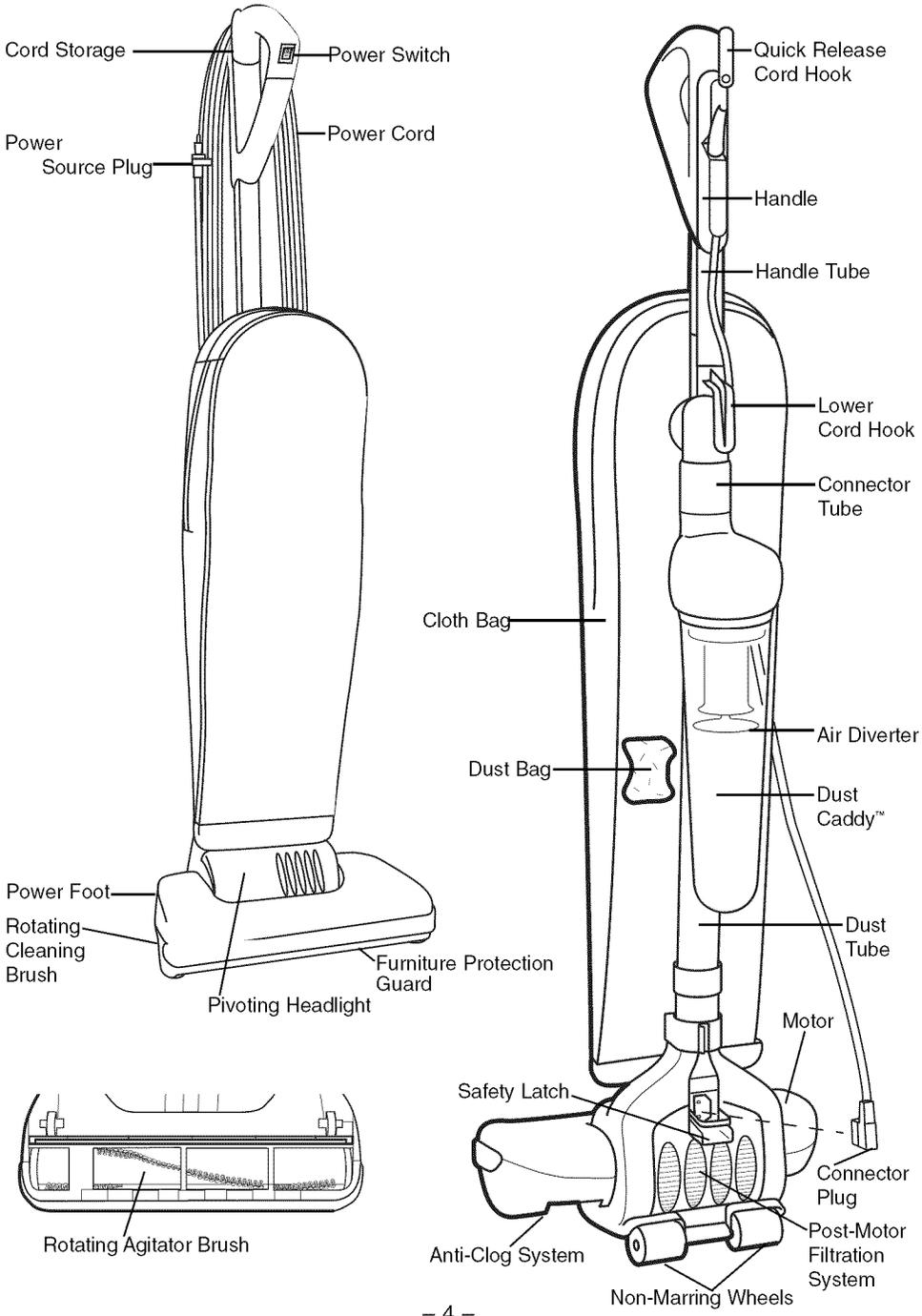
SAVE THESE INSTRUCTIONS

THIS MODEL IS FOR HOUSEHOLD USE ONLY.

THIS APPLIANCE HAS A POLARIZED PLUG.

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 in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a proper outlet. Do not change the plug in any way.

THE KENMORE E4 PRODUCT FEATURES



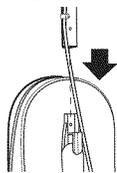
HOW TO ASSEMBLE YOUR VACUUM CLEANER

The Kenmore E4 is packaged for convenience and easy handling. It can be easily assembled using a Phillips head screwdriver.

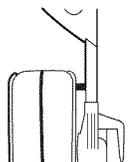
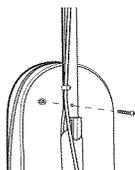
Parts include:

- Hex Nut (1)
- Set Screw (1)
- Retainer Screw (1)
- Spacer (1)

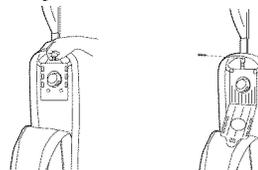
1. Slide the Handle Tube into the Connector Tube. Align the hole in the Handle Tube with the molded hole at the top of the Connector Tube. Make sure the tube is also aligned with the hole at the base of the Connector Tube (just above the Dust Caddy™).



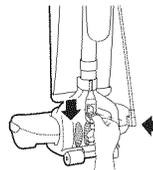
2. Place the Hex Nut in the hex-shaped cavity in the Handle Tube (closest to the bag). Hold it in place with your finger while you insert the Set Screw from the opposite side. While still holding the Hex Nut in place, tighten the Set Screw by hand. After a few turns, tighten further with a Phillips head screwdriver.



3. Unzip the Cloth Bag and unsnap the Collar Retainer by pressing in on the collar tabs. Slide the Retainer Screw through the hole at the top of retainer. Slide the Spacer over the Retainer Screw and align with the hole in the Handle Tube. Tighten with a Phillips head screwdriver. Snap the Collar Retainer back into place and close the Cloth Bag.



5. Insert the Connector Plug into the back of the unit at the rear of the Power Foot. It should slide under the Safety latch.



Your vacuum cleaner is now ready to use.

HOW TO USE YOUR VACUUM CLEANER

Power Supply

The Power Cord is stored at the back of the vacuum cleaner and looped around the upper Quick Release and lower cord hooks. The Power Source Plug is notched for safe, convenient attachment to the Power Cord during storage. Before using your vacuum, make sure the Connector Plug is securely attached at the back of the Power Foot and that the Power Source Plug is plugged into a polarized (three-hole) outlet.



become visible and turn on.

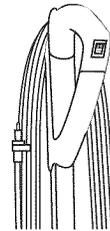
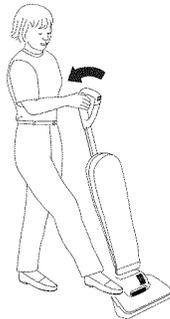
For best results when vacuuming, use a constant, steady back and forth motion. This allows the Rotating Brush and Anti-Clog system to work at optimum efficiency.

Power Cord Storage

When you are finished using your E4, return it to the upright position. Make sure the machine is turned off (O). Always disconnect the unit from the wall outlet by grasping the Power Plug (NEVER pull on the cord). Store the Power Cord by winding the cord in a continuous loop around the Quick Release and lower cord hooks at the back of the machine. Use the notch in the Power Plug to secure the plug to the Power Cord.

Power Switch

The Power Switch is located at the top front of the Handle. To turn on your vacuum push down on the switch marked (I). To turn off your vacuum push up on (O).



Operation

The E4 is suitable for all types of basic household floor cleaning. It works on all types of carpeting. It effectively and safely cleans wood, linoleum, and vinyl floors. Its wide Power Foot makes cleaning quick and easy.

To place the E4 in proper cleaning position, lightly press your foot on the Power Foot and tip back the handle. When the unit is in this position, the headlight will automatically

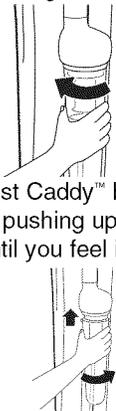
MAINTENANCE AND CARE

Your E4 vacuum cleaner is designed for many years of useful service. You can extend its useful life by performing a few basic maintenance checks.

Emptying the Dust Caddy™

While the Dust Caddy provides clear visual reference of collected dirt and dust, it is still recommended that it be emptied after every vacuuming. If there is an excessive amount of dirt, you may want to place the vacuum over some newspapers before you empty the Dust Caddy™.

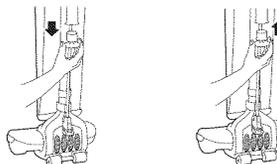
1. Unplug vacuum.
2. Grasp the Dust Caddy™ near the top and turn clockwise. Pull down, slowly, to remove. Dispose of dust and dirt. If desired, the Dust Caddy™ can be cleaned out with a soft brush. It can also be hand washed, but be sure it is completely dry before reattaching to the vacuum.



3. Reattach Dust Caddy™ by aligning with its base and pushing up. Turn counter-clockwise until you feel it lock into place.

Air Diverter

Occasionally it will be necessary to clean the Air Diverter in the unit. The Air Diverter is contained in the Dust Caddy. Remove the Dust Caddy. Pull the Air Diverter straight down. Wipe clean with a cloth. Reinstall Air Diverter. Replace Dust Caddy.

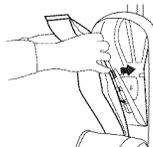


Replacing the Dust Bag

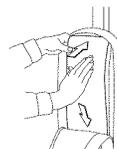
The Dust Bag acts as a secondary filter to capture excess dirt and dust. It should be checked periodically and replaced when near full or when cleaning suction diminishes.

Never reuse a Dust Bag.

1. Unplug vacuum.
2. Unzip the Cloth Bag. Open the Collar Retainer by pressing inward on the two collar tabs and pulling the top towards you. Slide the Dust Bag up and out of the retainer, exerting gentle pressure on the backing, as necessary, to remove the bag. Dispose of Dust Bag.



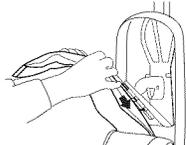
3. Slide collar of new Dust Bag completely into Collar Retainer.



4. Push the Collar Retainer back into place. It should click into place between the collar tabs.

MAINTENANCE AND CARE

4. Push the Collar Retainer back into position. It should click into place between the collar tabs.



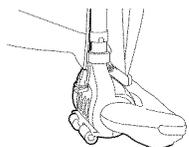
5. Tuck the Dust Bag completely inside the Cloth Bag. Make sure it lays flat, top to bottom, without bunching. Zip up Cloth Bag.

Cleaning the Dust Tube

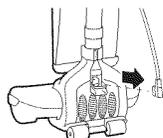
The E4 features a wide diameter Dust Tube that creates a wide coverage area and optimizes cleaning efficiency. For best performance it should routinely be checked and cleared of dust and debris.

Note: It is recommended the tube be cleaned on a bare floor, or with some newspaper to cover the floor, to catch any loose material or dust removed during cleaning.

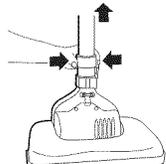
1. Release the Cloth Bag by lifting up on the tension spring at the bottom of the bag.



2. Unplug the Connector Plug.



3. Locate the Tube Release Button at the top of the Power Foot. It is protected by a Rubber Collar and can be pressed through the collar to release the Dust Tube. Lift off the Dust Tube while pressing on the collar.



4. Use a wire brush to clean the inside of the Dust Tube and at the top section of the Power Foot where the tube connects.

5. After cleaning, reconnect the Dust Tube to the Power Foot by snapping it into place.

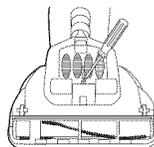
6. Plug the Connector Plug back into the base of the vacuum.

Replacing the Filter

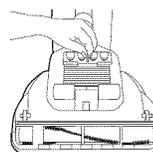
The 3M Filtrete™ Filter is located in the back of the Power Foot of your vacuum. It is designed to promote cleaning efficiency as well as the removal of dust and allergens. It should be checked regularly, and changed when the filter becomes clogged and dirty. Filters should be changed at least every six months, sooner if excessive dust and dirt are evident.

It is easiest to check and change the filter with the vacuum laying face down on the floor.

1. Remove the Filter Frame screw at the back of the Power Foot. It is located at the bottom of the Filter Frame, between the rear wheels of your vacuum.

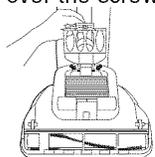


2. Use the tab at the bottom of the Filter Frame to lift off the frame.



MAINTENANCE AND CARE

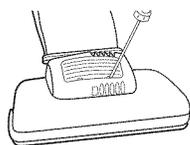
3. Remove and dispose of used filter.
4. Replace with new filter (3M Filtrete™ Style 6).
5. Replace Filter Frame by sliding it back into place, making sure the two tabs at the top of the frame are tucked under and that the hole at the bottom of the frame is centered over the screw hole.



6. Replace and tighten screw.

Replacing the Light Bulb

1. Unplug vacuum. Press gently with your foot on the Power Foot and lean the unit back so that the Headlight is revealed.
2. Insert the tip of a blade-type screwdriver at either of the connector tabs at the bottom of the headlight lens. Pry gently to remove the lens.



3. Remove used bulb from socket.
4. Insert new bulb (Part #010-1177). It should snap into place.
5. Reinstall lens, inserting the top section first and snapping the bottom section into place.

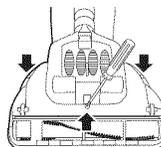
Checking the Rotating Brush and Drive Belt

The brush and drive belt should both be checked regularly for wear or damage. The brush and brush ends should also be kept free of string, hair, and carpet fibers as these could become entangled in the brush and reduce its cleaning effectiveness.

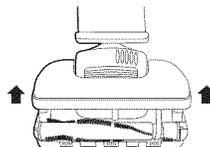
Cleaning the Rotating Agitation Brush

Note: The Rotating Brush can most often be cleaned without removing it from the vacuum. If there is an excessive amount of hair and debris, however, it should be removed and cleaned.

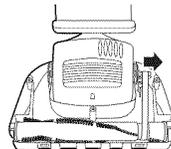
1. Unplug the vacuum. Tip it over, face down, on a flat surface.
2. Using a Phillips head screwdriver, remove all 3 screws from the bottom of the Power Foot.



3. Holding onto both the top cover and base, turn the vacuum back over. Lift off the top cover and the Furniture Protection Guard.

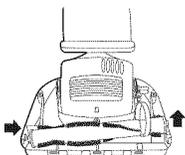


4. Slide the Drive Belt off the motor shaft. (You can also check the Drive Belt for wear or damage at this time and replace as necessary.)

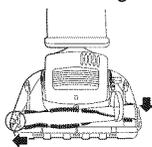


MAINTENANCE AND CARE

5. Slowly lift the Rotating Brush, pulling up on the right side first (the side attached to the belt). Next, pull the brush out from the left side and lift out. Remove and set aside belt.



6. Clean off brush as necessary.
7. With the Drive Belt in place, looped over the brush roll pulley near the right end of the brush, reinstall the Rotating Brush. Insert the left end of the brush first, making sure it slides into the locking slot.



8. Reinsert the Furniture Protection Guard by sliding it over the front of the Power Foot.
9. Replace the top cover of the Power Foot. Press down gently until the top cover snaps into place. Make sure the Furniture Protection Guide is on the outside.

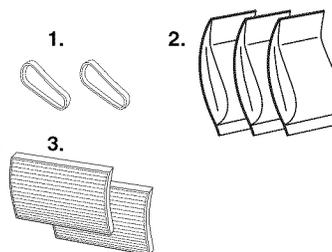
10. Turn vacuum back face down.
11. Replace the 3 screws. It is easiest to begin with the center screw. Tighten until the top cover is firmly attached. Do not overtighten as this could damage the Power Foot.

Replacing the Drive Belt

1. Follow Steps 1 through 3 for Cleaning the Rotating Brush.
2. Check the belt. If it is broken or damaged, it needs to be replaced.
3. Slide the Drive Belt off the motor shaft. Lift up the right end of the brush and remove the belt from the brush. Discard used belt.
4. With the right section of the brush still detached, slide the new belt over the brush roll pulley. Loop the belt back over the motor guide. Lower the right end of the brush into the open slot at the right (there will be a small bit of resistance with the belt attached), and click it into place.
5. Follow Steps 8 through 11 for Cleaning the Rotating Brush.

REPLACEMENT PARTS

Item	Part No.	Part Name
1.	54000	Drive Belt
2.	84000	Micro Filtration Bags
3.	010-0196	Filtrete™ Filter
4.	010-1177	Replacement Light Bulb (not shown)



TROUBLESHOOTING

PROBLEMS	POSSIBLE CAUSE	POSSIBLE SOLUTION
Vacuum cleaner won't run.	1. Vacuum is not plugged in	1. Check electrical plug to make sure it is properly inserted. Check electrical cord connection on back of vacuum; make sure vacuum Connector Plug is properly inserted in back of machine.
	2. Household fuse/circuit breaker tripped	2. Check/replace fuse - reset breaker.
Vacuum cleaner won't pick up dirt	1. Dust Caddy™ is full or clogged	1. Remove and empty; see Emptying the Dust Caddy™, page 7.
	2. Dust Bag is full	2. Replace bag; see Replacing the Dust Bag, page 7.
	3. Rotating Brush Drive Belt	3. Realign belt if it has moved or slipped off; if belt is broken, replace; see Replacing the Drive Belt, page 10.
	4. Rotating Floor Brush	4. Brush may be jammed with debris; remove debris from brush ends. If debris is excessive, remove and clean brush; see Cleaning the Rotating Brush, pages 9-10. Bristles may be worn; replace brush.
	5. Dust Tube	5. Tube and/or air passageway to tube may be clogged; see Cleaning the Dust Tube, page 8.
Dust accumulates inside Cloth Bag	1. Dust Bag is clogged or dirty	1. Replace Dust Bag; see Replacing the Dust Bag, page 7.
	2. Dust Bag retainer not closed	2. Unzip Cloth Bag; make sure collar is closed and locked into place with tabs.
	3. Clog at inlet to Dust Bag	3. Shake dust down to bottom of bag.

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