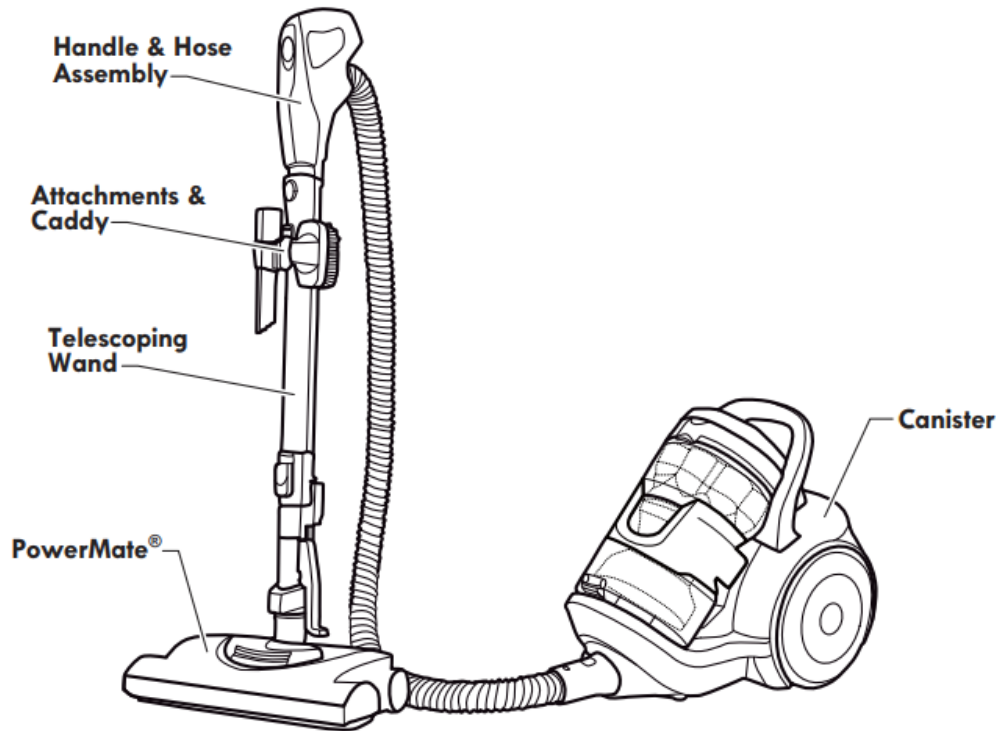


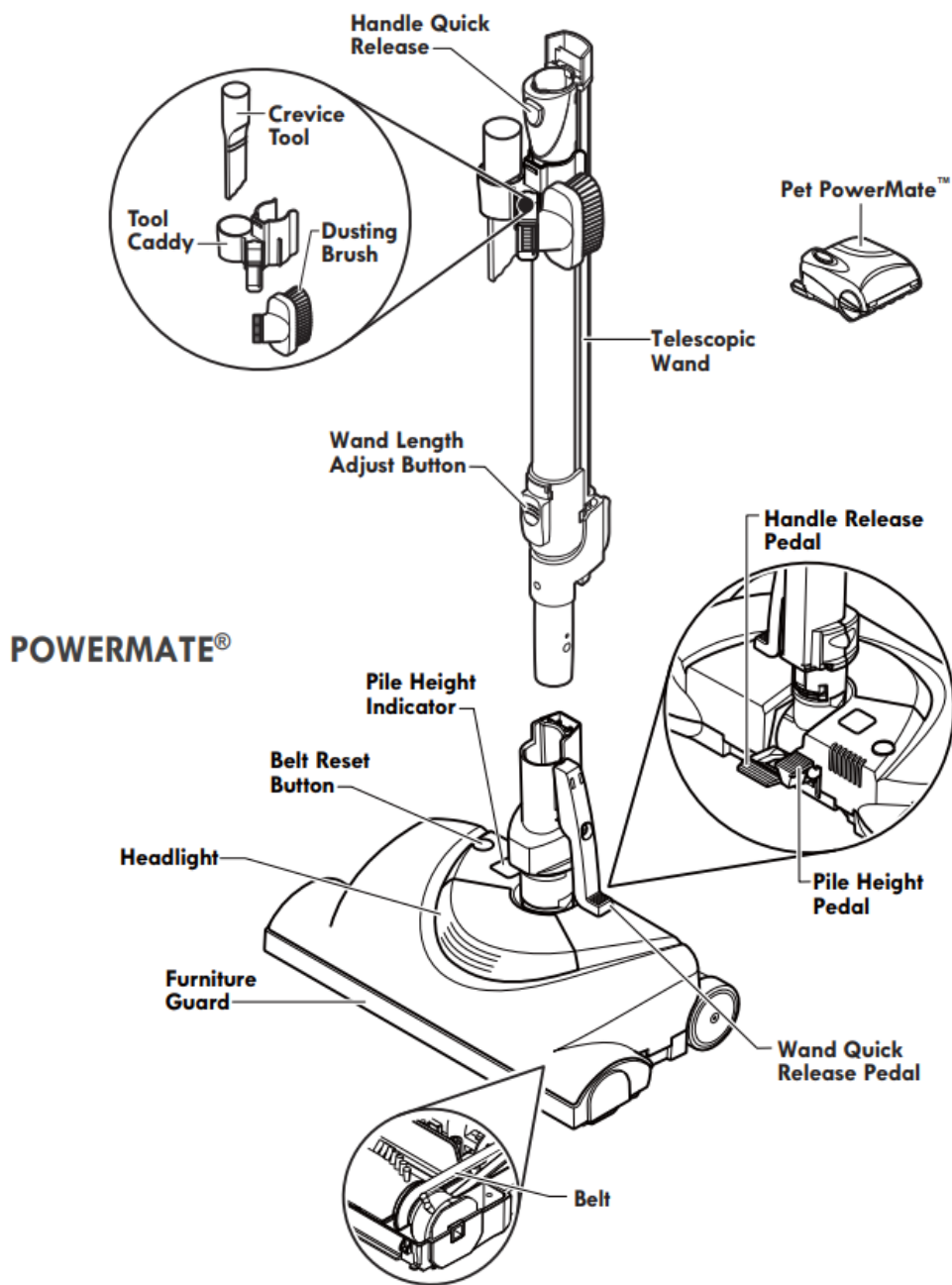
PARTS AND FEATURES

It is important to know your vacuum cleaner's parts and features to ensure its proper and safe use. Review these before using your vacuum cleaner.



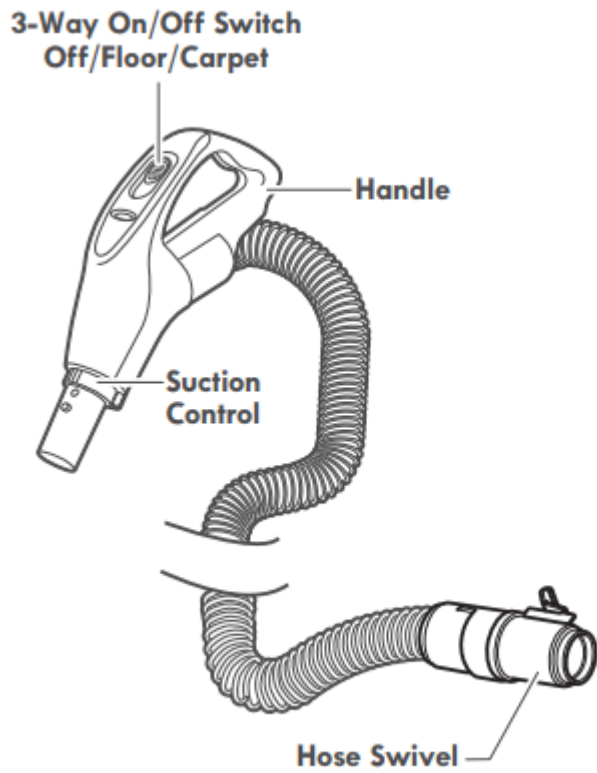
TELESCOPING WAND & ATTACHMENTS



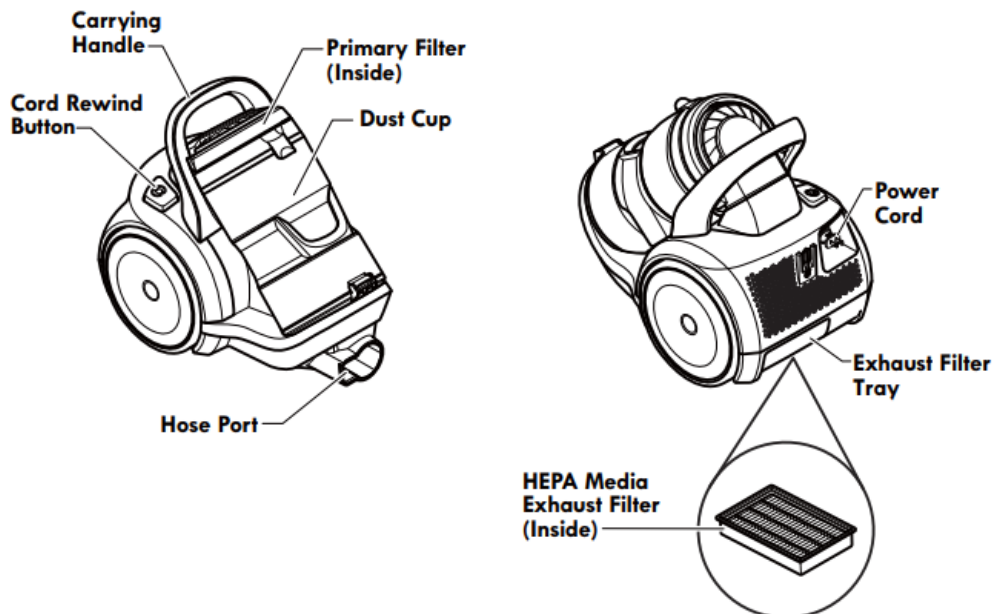


HANDLE & HOSE ASSEMBLY





CANISTER



ASSEMBLY INSTRUCTIONS

Before assembling vacuum cleaner, check the PACKING LIST (page 2). Use this list to verify that you have received all the components of your new Kenmore vacuum cleaner.

POWERMATE®

Insert telescoping wand into PowerMate® until the wand button snaps into place. A noticeable “click” should be heard.

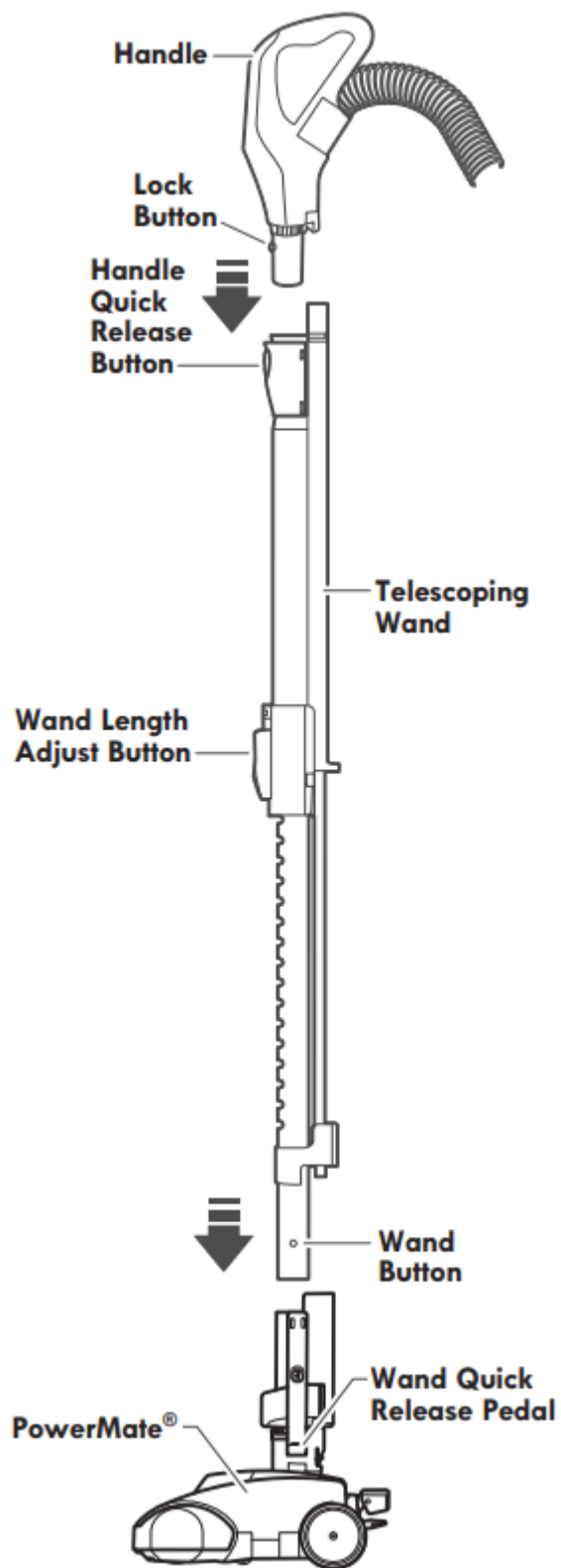
To remove: Press wand quick release pedal and pull telescoping wand out of PowerMate®.

HANDLE

Insert handle into telescoping wand until lock button snaps in place. Be sure hose is not twisted.

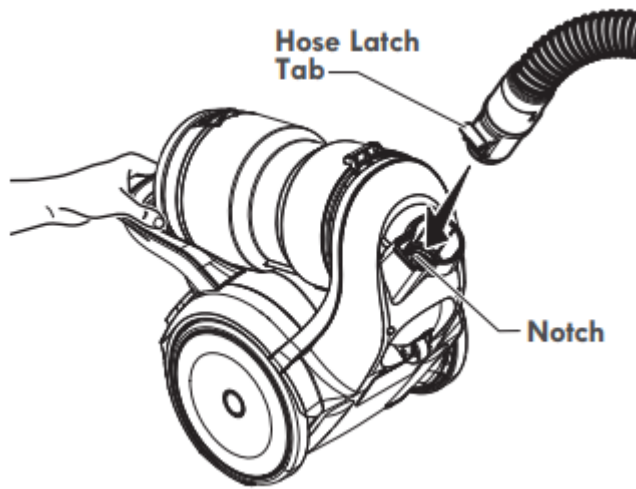
To remove: Press handle quick release button and pull up on handle.

To store: Disconnect hose from telescoping wand and canister to prevent stress on hose during storage. Store hose in a loosely coiled position so the hose covering is not stressed.

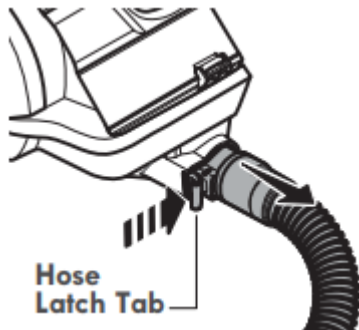


HOSE

Align the hose latch tab and notch in canister hood and insert hose into canister until it snaps in place.

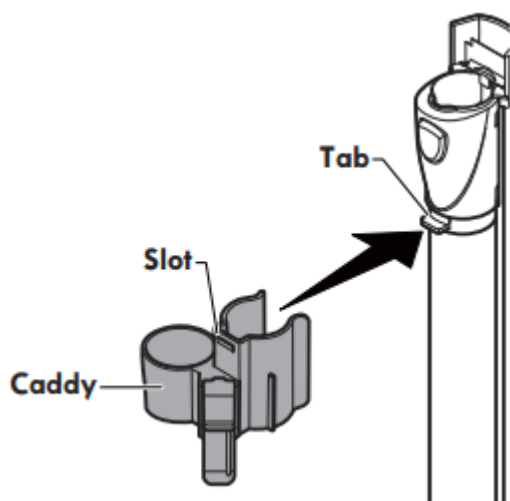


To remove: Press hose latch tab inward and pull out on hose.



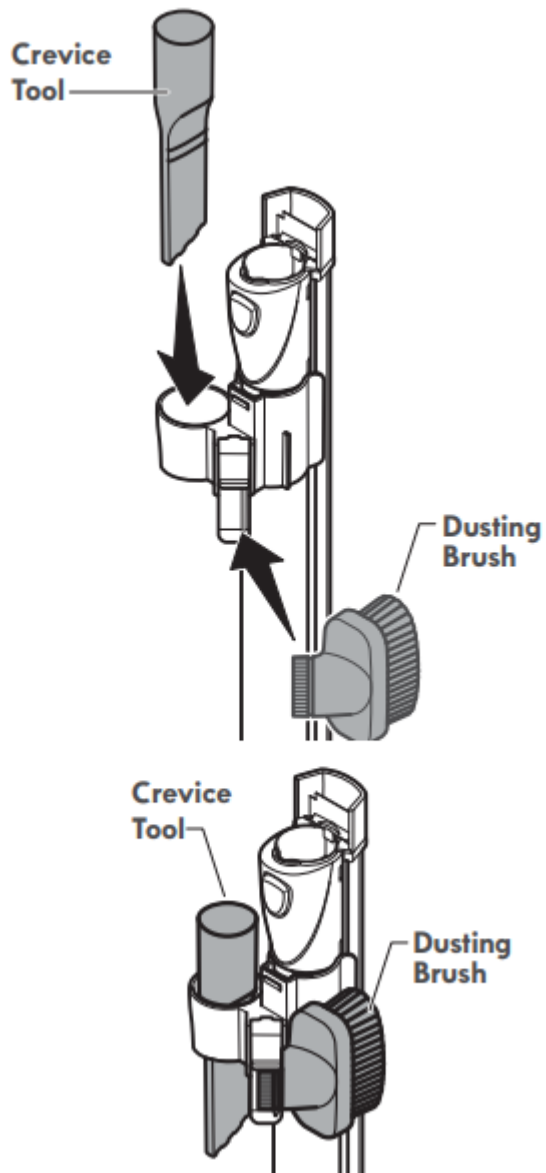
CADDY

Align the tab on the telescoping wand with the slot in the caddy. Press the caddy onto the telescoping wand and snap the caddy into place



ATTACHMENTS

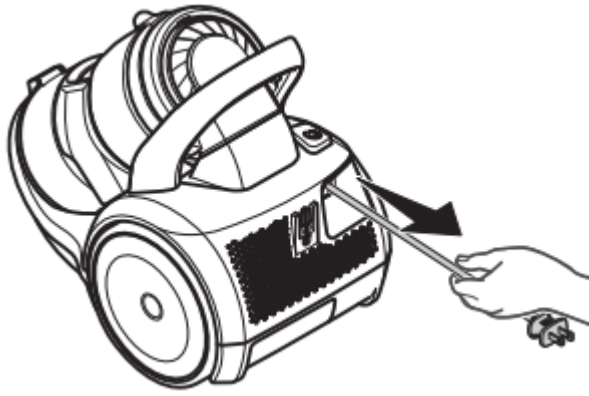
Install the crevice tool and dusting brush into the caddy as shown.



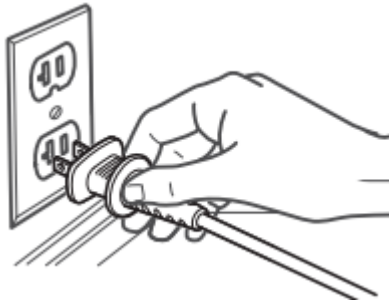
OPERATING INSTRUCTIONS

HOW TO START

1. Pull cord out of canister to desired length. The cord will not rewind until the cord rewind button is pushed.

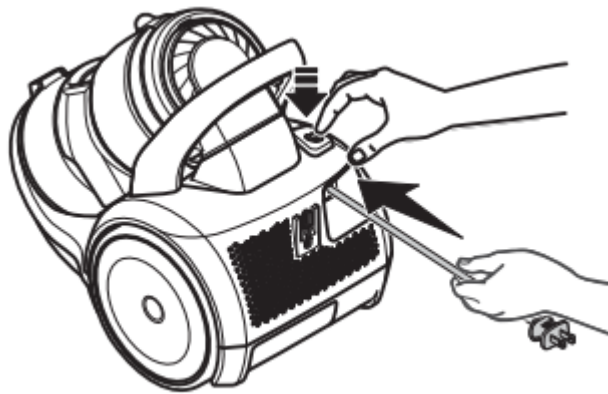


2. Plug the polarized power cord into a 120 Volt outlet located near the floor

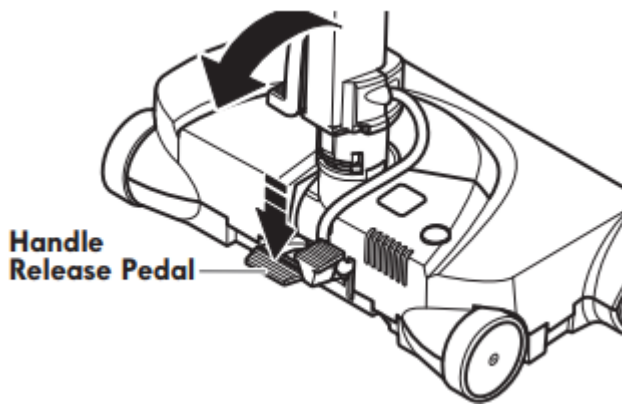


NOTE: To reduce the risk of electric shock, this vacuum cleaner has a polarized plug; one blade is wider than the other. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to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

To rewind: Unplug the vacuum cleaner. Hold the plug while rewinding to prevent damage or injury from the moving cord. Push cord rewind button.



3. Lower handle from upright position by pressing on the handle release pedal.



4. Select a pile height setting by pressing the small pedal on the rear of the PowerMate®. The pile height setting shows on the indicator.

SUGGESTED PILE HEIGHT SETTINGS:

For best deep down cleaning, use the XLO setting. However, you may need to raise the height to make some jobs easier, such as scatter rugs and some deep pile carpets, and to prevent the vacuum cleaner from shutting off. Suggested settings are:

HI - Shag, deep pile, super-soft or ultra-plush carpets, and scatter rugs.

MED - Medium to deep pile.

LO - Low to medium pile.

XLO - The preferred setting for many carpets and also for bare floors.

NOTE: To protect bare floors, place the 3-Way On/Off switch in the FLOOR position to turn off agitator rotation.

Attention: Refer to your carpet manufacturers cleaning recommendations. Some more delicate carpets may require that they be vacuumed with the PowerMate® agitator turned off to prevent carpet damage.

5. Select a switch position on the handle

OFF - Slide the switch all the way back to turn off both the canister and the PowerMate motors.

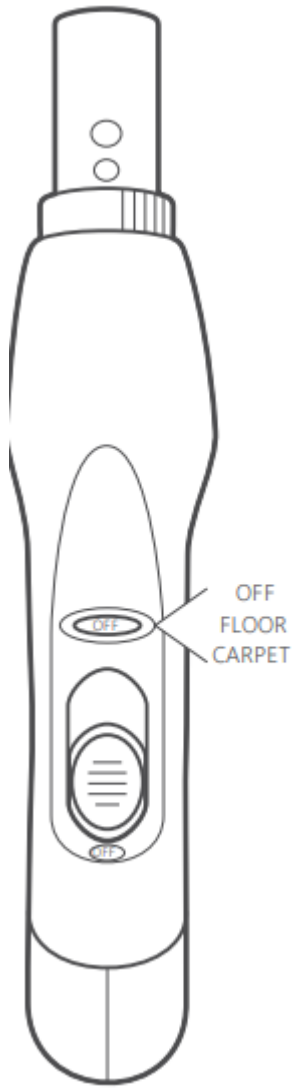
FLOOR - turns on the canister motor only. The PowerMate® agitator will not spin.

CARPET - turns on both the canister and the PowerMate® motors.

The PowerMate® agitator will spin.

NOTE - When this switch is in the FLOOR position, the headlight DOES NOT function since no electricity flows to the PowerMate®.

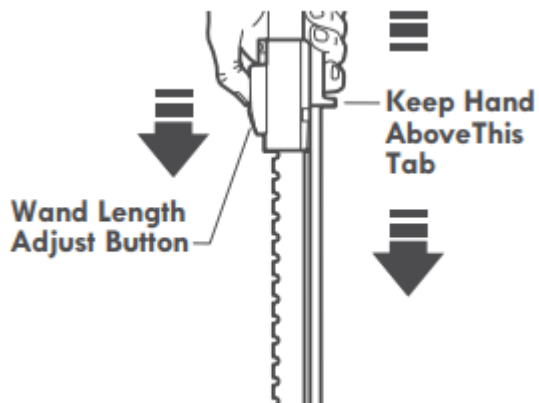




TELESCOPING WAND

The telescoping wand length is adjustable and requires no assembly. To adjust, simply push down on the wand adjust button and slide the upper portion of the telescoping wand to the desired height.

NOTE: When adjusting the telescoping wand length you may have to hold



VACUUMING TIPS

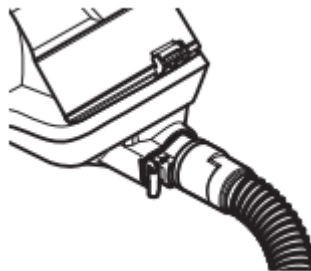
Suggested sweeping pattern.

For best cleaning action, the PowerMate® should be pushed straight away from you and pulled straight back. At the end of each pull stroke, the direction of the PowerMate® should be changed to point into the next section to be cleaned. This pattern should be continued across the carpet with slow, gliding motions.

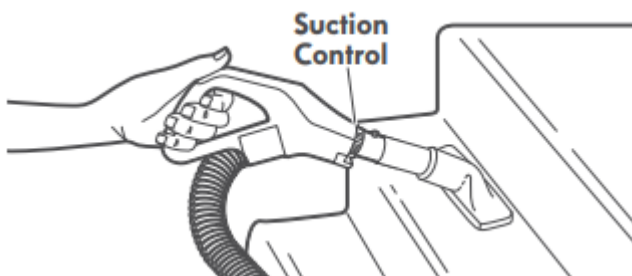
NOTE: Fast, jerky strokes do not provide complete cleaning.



The hose swivel allows the hose to turn without moving the canister. This is helpful for cleaning in small areas.



Check hose for twisting before pulling canister



Carpeted stairs need to be vacuumed regularly. For best cleaning results, fully close the suction control.

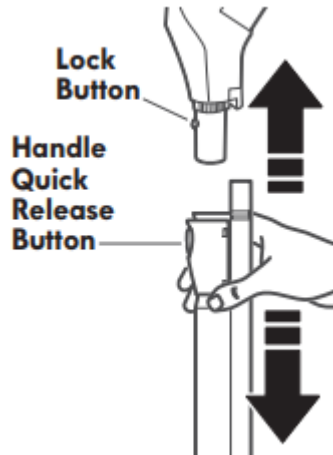
For best cleaning results, keep the airflow passage open. Check each assembly area in REMOVING CLOGS (page 16) occasionally for clogs. Turn off and unplug vacuum cleaner from outlet before checking.

ATTACHMENTS

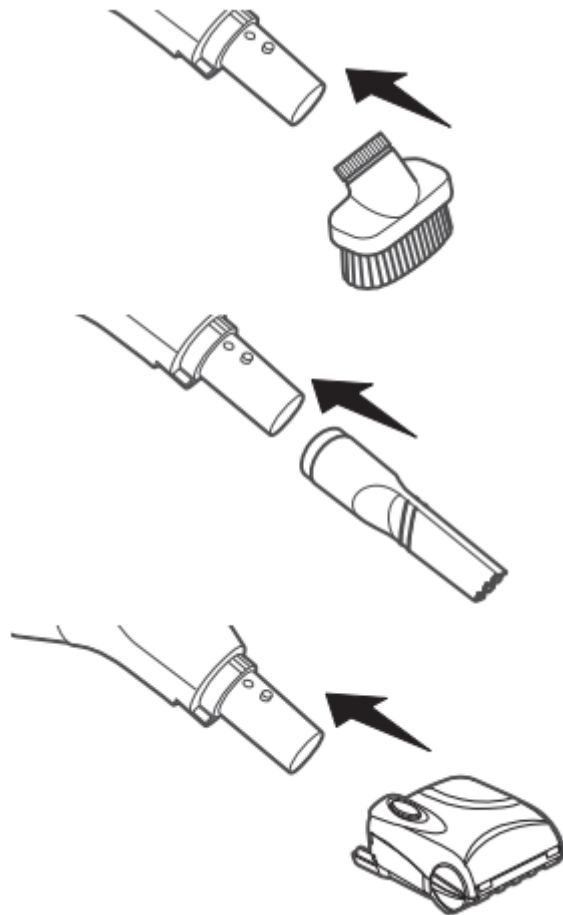
ATTACHMENTS ON HANDLE

NOTE: If the **PowerMate®** is attached, turn off and unplug vacuum cleaner before removing handle from telescoping wand

1. Press handle quick release button and pull up on handle.

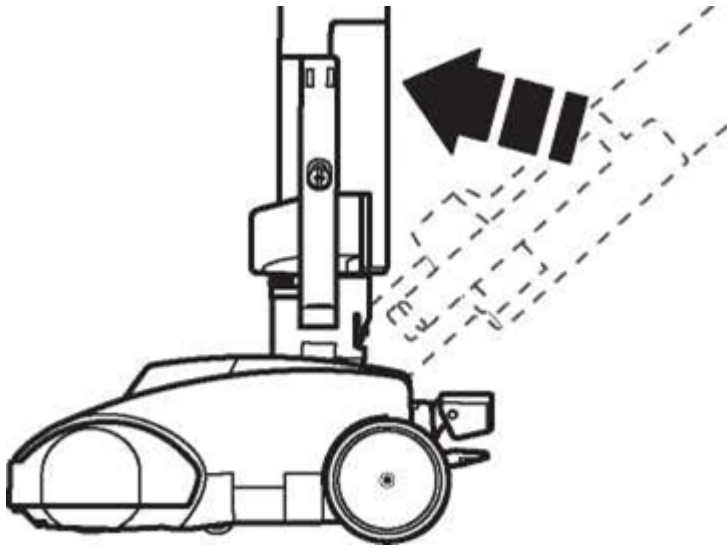


2. Slide attachments firmly on handle as needed. See ATTACHMENT USE TABLE (page 14).

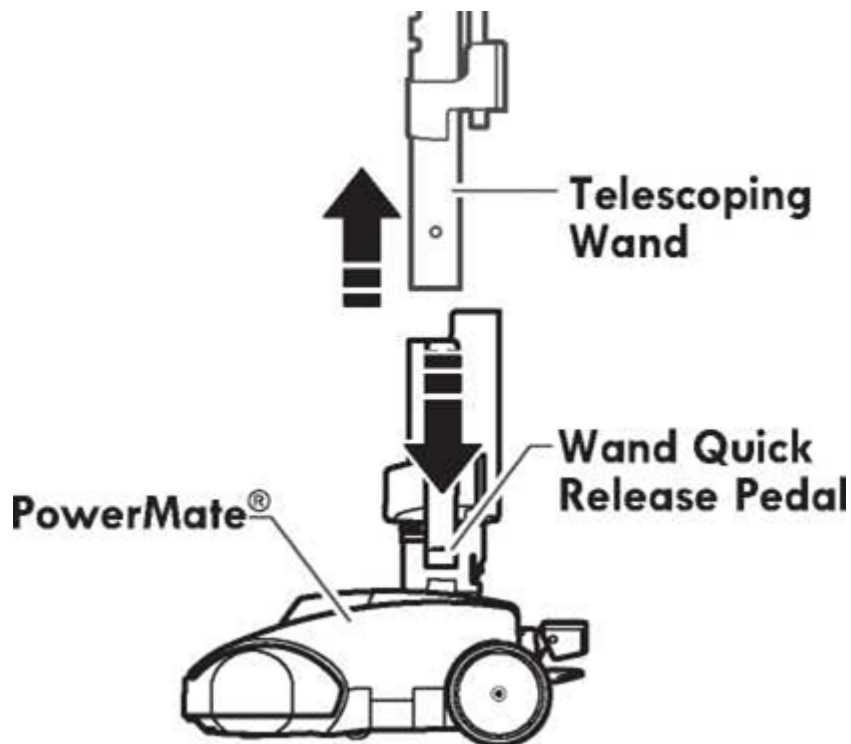


ATTACHMENTS ON TELESCOPING WAND

1. To remove telescoping wand from PowerMate®, lock telescoping wand in straight-up position.



2. Press wand quick release pedal with foot and pull the telescoping wand straight up and out of PowerMate®.



3. Put attachments on telescoping wand as needed. See ATTACHMENT USE TABLE (page 14).

PERFORMANCE FEATURES

THERMAL PROTECTOR

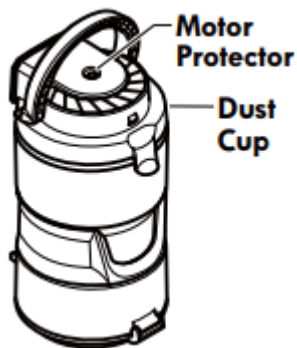
This vacuum cleaner has a thermal protector which automatically trips to protect the vacuum cleaner from overheating. If a clog prevents the normal flow of air to the motor, the thermal

protector turns the motor off automatically. This allows the motor to cool in order to prevent possible damage to the vacuum cleaner.

To correct problem: Turn the vacuum cleaner off and unplug the power cord from the outlet to allow the vacuum cleaner to cool and the thermal protector to reset. Check for and remove clogs, if necessary. Also check and replace any clogged filters. Wait approximately fifty (50) minutes and plug the vacuum cleaner in and turn back on to see if the motor protector has reset.

MOTOR PROTECTOR

This vacuum cleaner also has a motor protector by-pass valve which prevents motor overheating and damage. The valve opens to provide cooling air when a clog prevents normal air flow to the vacuum cleaner suction motor. You will notice a change of sound as air rushes through the valve opening.



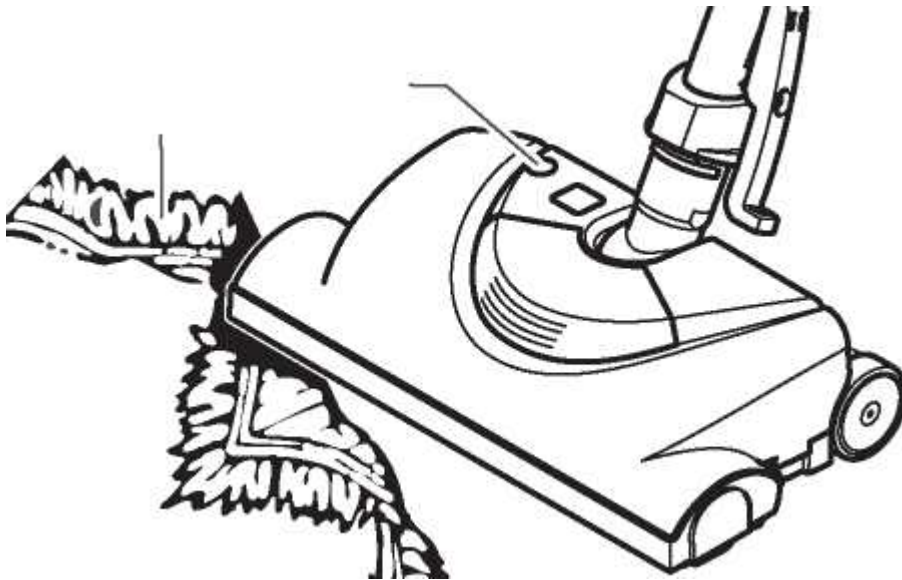
To correct problem: Empty the dust cup and clean the primary filter and pre-filter. Check for and remove clogs, and empty dust cup if necessary. See REMOVING CLOGS (page 16).

NOTE: Do not block motor protector.

NOTE: The motor protector may open when using attachments or when cleaning new carpet due to reduced airflow caused by the attachments themselves or by new carpet.

BELT RESET

The PowerMate® has built-in protection against motor and belt damage should the agitator jam. If the agitator slows down or stops, the belt reset shuts off the PowerMate®. The canister motor will continue to run.

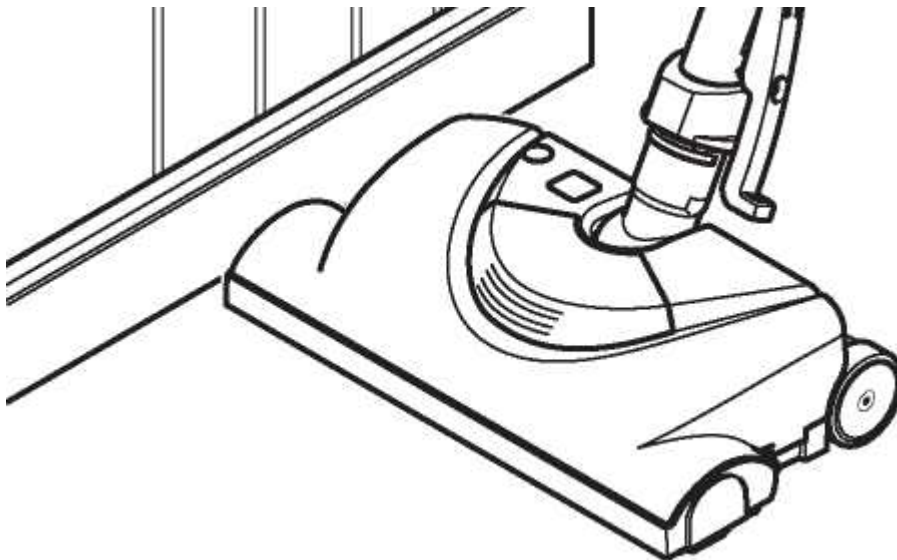


To correct problem: Turn off and unplug vacuum cleaner, remove obstruction, then press BELT RESET button.

If the problem persists, have the vacuum cleaner serviced by a Sears or other qualified service agent.

EDGE CLEANER

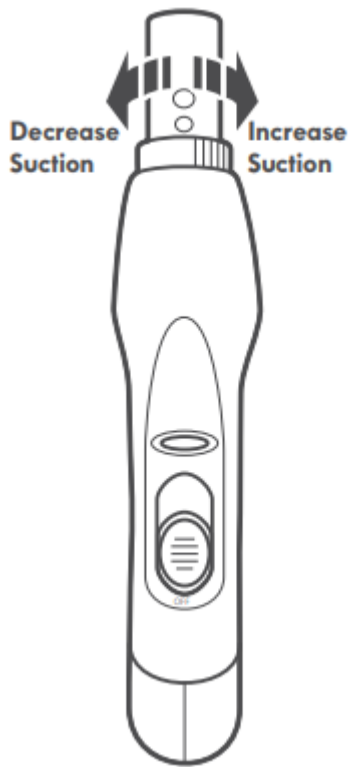
Active brush edge cleaners are on both sides of the PowerMate®. Guide either side of the PowerMate® along base-boards or next to furniture to help remove dirt trapped at carpet edges.



SUCTION CONTROL

The suction control allows you to change the vacuum suction for different fabrics and carpet weights.

Opening the control decreases suction for draperies and lightweight rugs, while closing the control increases suction for upholsteries and carpets.



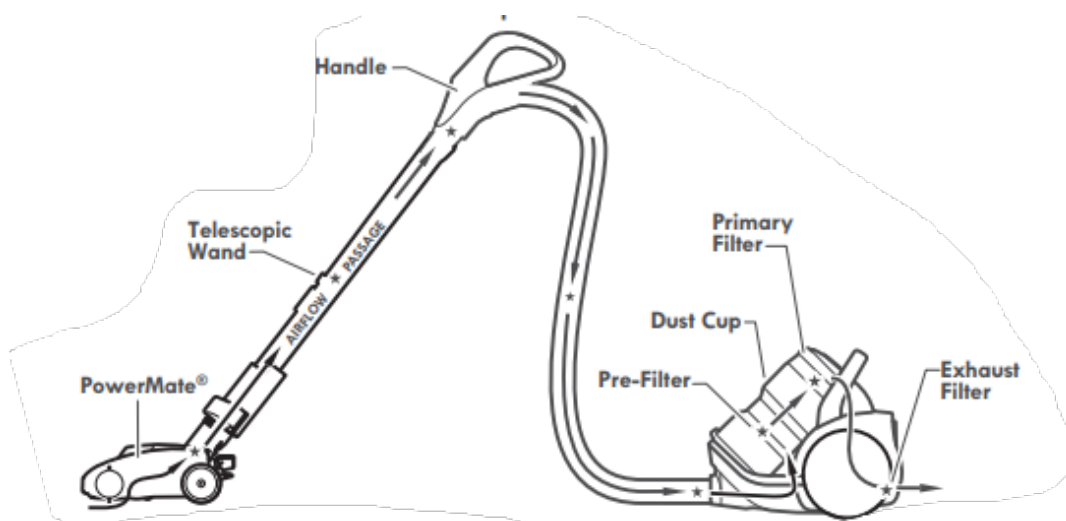
CANISTER CARE

REMOVING CLOGS

The vacuum cleaner creates suction that picks up dirt. Rapidly moving air carries the dirt to the dust cup through the airflow passages. The dust Cup lets the air pass through, while it traps the dirt.

For best cleaning results, keep the airflow passage open. Check the starred areas occasionally for clogs.

Turn off and unplug vacuum cleaner from outlet before Telescopic checking



TO CHECK FOR CLOGS:

- Check dust cup and empty if full. See EMPTYING DUST CUP (page 17).
- Check pre-filter, primary filter and exhaust filter and clean/replace if dirty. See PRE-FILTER CLEANING (page 18), PRIMARY FILTER CLEANING (page 19) and EXHAUST FILTER CHANGING (page 20).
- Check PowerMate® for any dirt or debris in the belt path area or in the agitator area. Carefully remove any string or debris located on the agitator or end caps. See “TO CLEAN AGITATOR” in BELT CHANGING AND AGITATOR CLEANING (pages 21-22).

If the vacuum cleaner still has poor suction, do the following

1. Connect the hose to the canister and turn vacuum cleaner on. Check the end of the hose for suction. If there is good suction on the hose handle, there is no clog in the hose. If the suction is bad, remove any dirt or debris in the hose and handle.
2. Connect hose handle to wand. Check the end of the wand for suction. If there is good suction at the end of the wand, there is no clog in the wand. If the suction is bad, remove any dirt or debris in the wand.
3. Check PowerMate® swivel. Remove any dirt or debris.

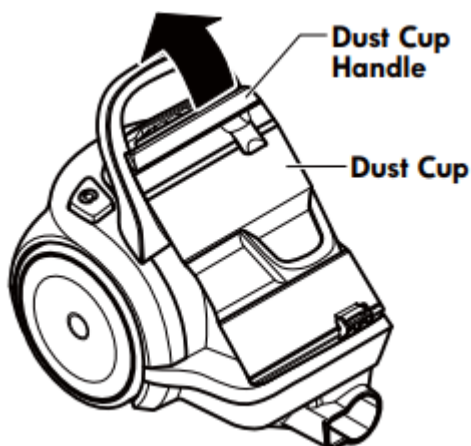
CLEANING EXTERIOR AND ATTACHMENTS

1. Turn off and unplug vacuum cleaner. DO NOT drip water on vacuum cleaner.
2. To clean exterior, or to reduce static electricity and dust build-up, wipe outer surface with a clean, soft cloth that has been dipped in a solution of mild liquid detergent and water, then wrung dry. Wipe dry after cleaning.

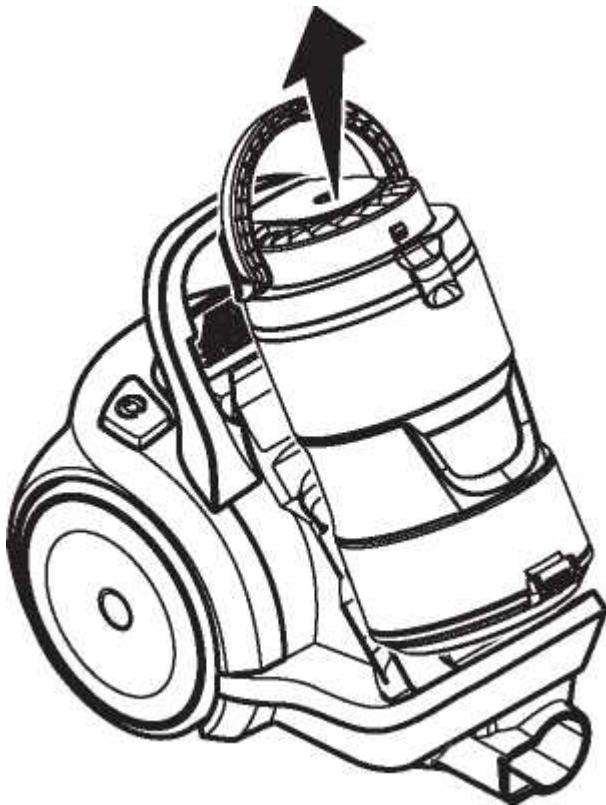
EMPTYING DUST CUP

TO REMOVE DUST CUP

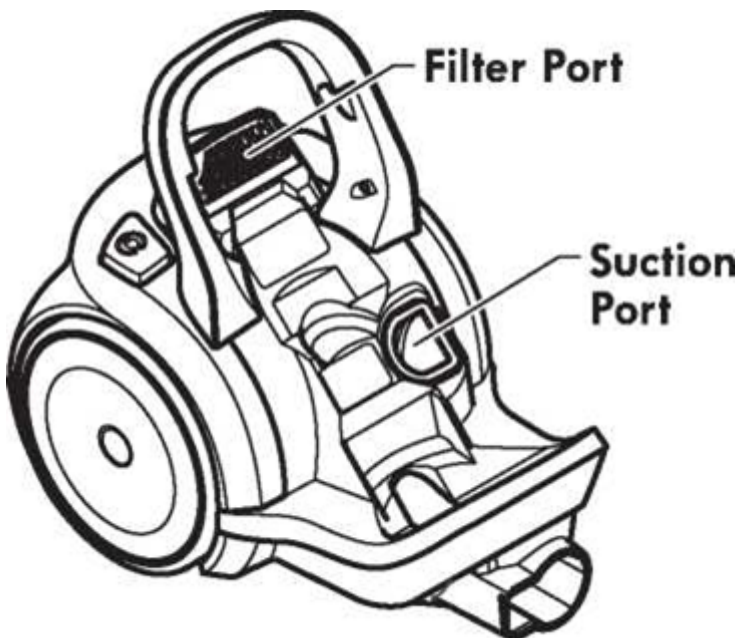
1. Turn off and unplug vacuum cleaner.
2. Lift dust cup handle located at the top of the dust cup.



3. Pull the handle up and lift dust cup up and out of the vacuum cleaner.

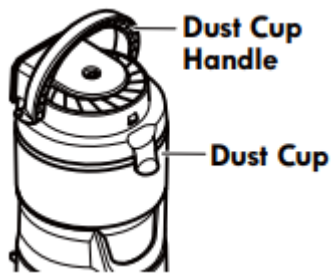


4. Remove any clogs that might be located in the suction port or filter port area.



TO EMPTY DUST CUP

1. Rotate dust cup handle to the vertical position.
2. Hold dust cup over a trash container.



3. Press the dust cup latch slightly outwards and downward to release the door.



The door will swing open and the debris will fall into the trash container.

4. Shake the dust cup to release any debris that might hang in the pre-filter.

5. After the dust cup is empty of debris, firmly close the door.

Make sure you hear a “click” sound to indicate that the door is fully latched.



TO REPLACE DUST CUP

1. Place dust cup back into vacuum cleaner by inserting the bottom first and tilting back with the dust cup handle raised.



2. Lower the dust cup handle to lock dust cup in place.

A noticeable “click” should be heard.



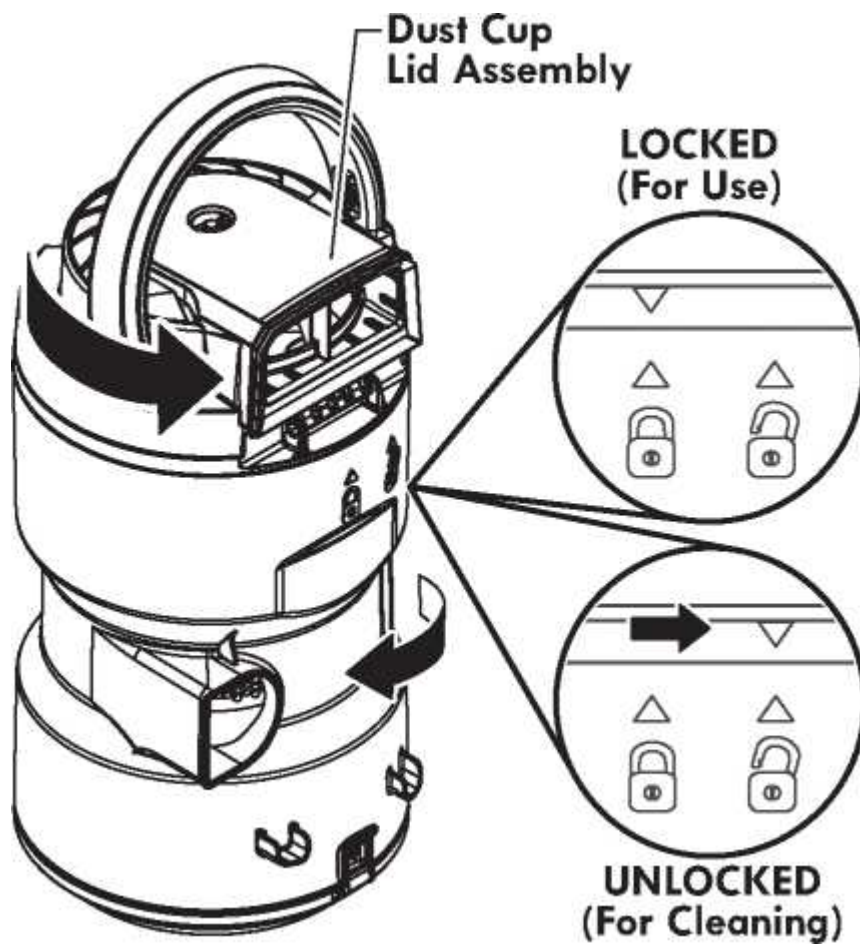
PRE-FILTER CLEANING

The pre-filter is located inside the dust cup. Check the pre-filter frequently and clean when dirty.

1. Remove the dust cup as outlined in the EMPTYING DUST CUP (page 17).

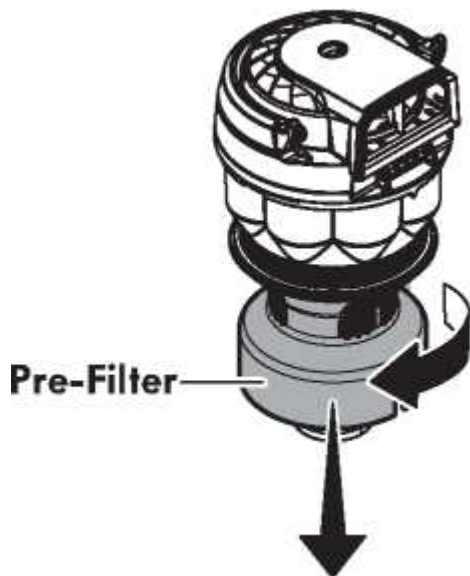
NOTE: Make sure dust cup is free of debris before opening.

2. Rotate dust cup lid assembly counterclockwise as indicated on the lid and lift off.



3. Grasp pre-filter and rotate counterclockwise to remove.

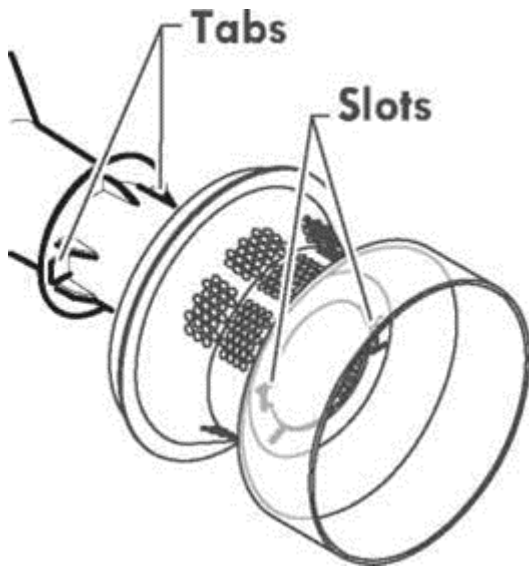
4. Clean pre-filter by gently tapping over a trash container. Tap on several sides to ensure best cleaning.



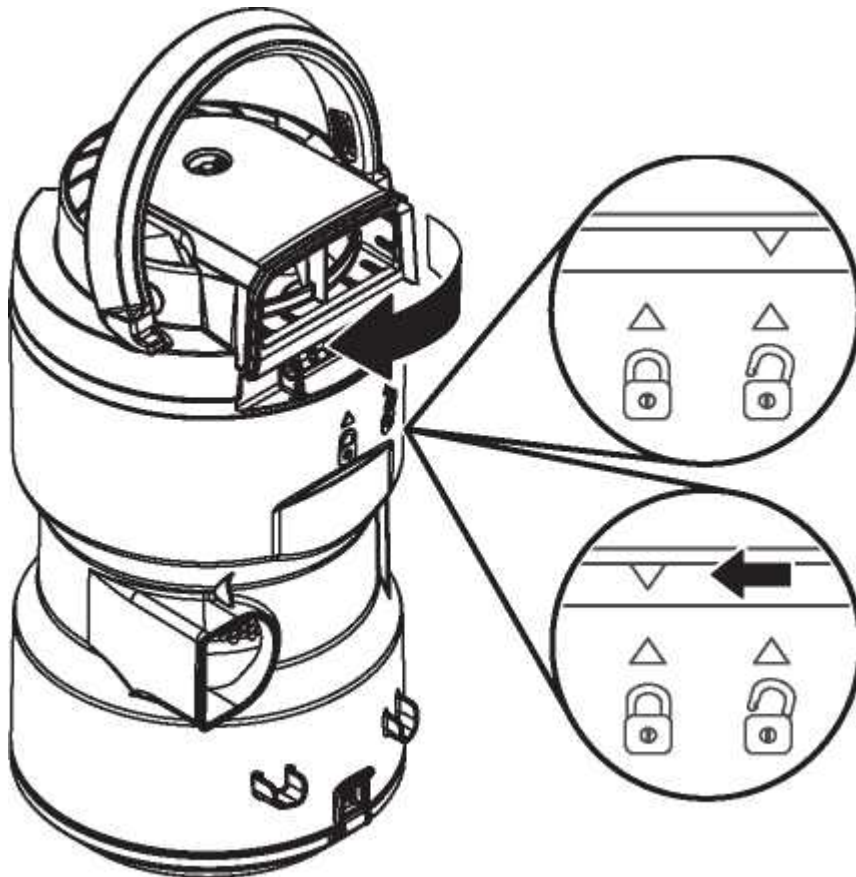
If necessary, rinse with cold water only, DO NOT use detergent or soap. Allow parts to dry 24 hours before putting back into vacuum cleaner.

To Reinstall:

1. Align the slots on the pre-filter with the alignment tabs inside dust cup lid assembly.
2. Rotate prefilter clockwise to lock in place.



3. Replace the lower portion of the dust cup by aligning marks as shown, UNLOCKED (For Cleaning).

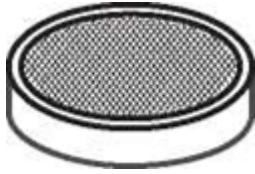


4. Rotate while pressing downward until marks align as shown; LOCKED (For Use).

5. Reinstall the dust cup. See EMPTYING DUST CUP (page 17).

PRIMARY FILTER CLEANING

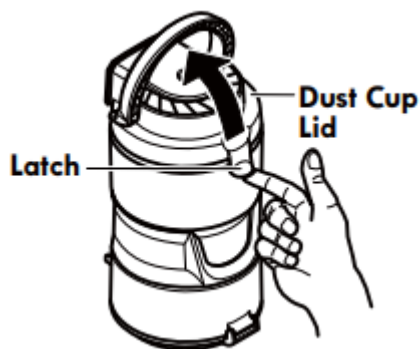
The primary filter is located inside the dust cup lid.



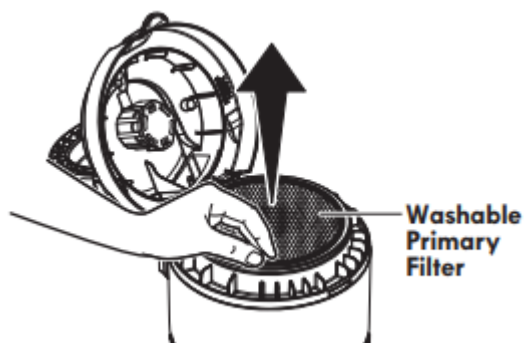
It is recommended to clean the primary filter with cold water at least every (1) month. Check the primary filter frequently and clean when dirty.

NOTE: When the cleaning of the filter no longer restores vacuum cleaner suction to full power, replace the filter.

1. Remove the dust cup as outlined in the EMPTYING DUST CUP (page 17).
2. Pull the dust cup lid latch and open the lid.



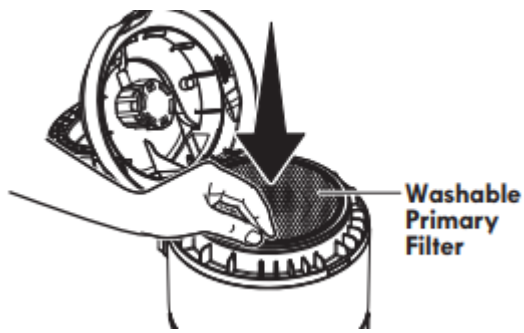
3. Remove the primary filter.



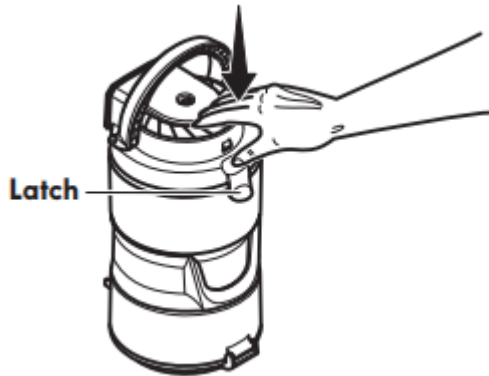
4. Wash with cold water only, DO NOT use detergent or soap. squeeze by hand and allow to air dry. Allow parts to dry 24 hours before putting back into vacuum cleaner.

To Reinstall:

1. Place the primary filter into the dust cup lid.



2. Close the dust cup lid. Be sure the lid snaps in place. A noticeable “click” should be heard.



3. Reinstall the dust cup. See EMPTYING DUST CUP (page 17).

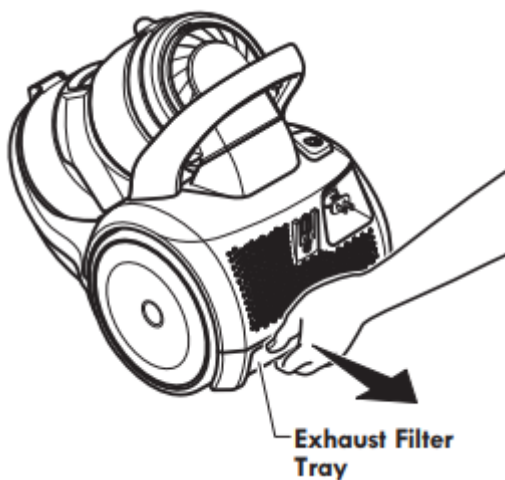
EXHAUST FILTER CHANGING

HEPA MEDIA EXHAUST FILTER

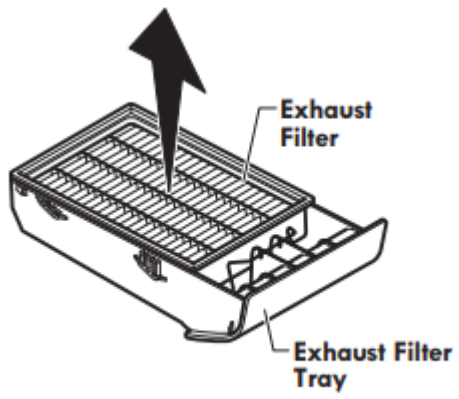
The exhaust filter cartridge must be replaced when dirty. Replace the filter when the entire surface area is covered evenly. The filter CANNOT be washed as it will lose its dust trapping ability.

NOTE: See PARTS AND FEATURES (page 5) for Exhaust Filter number.

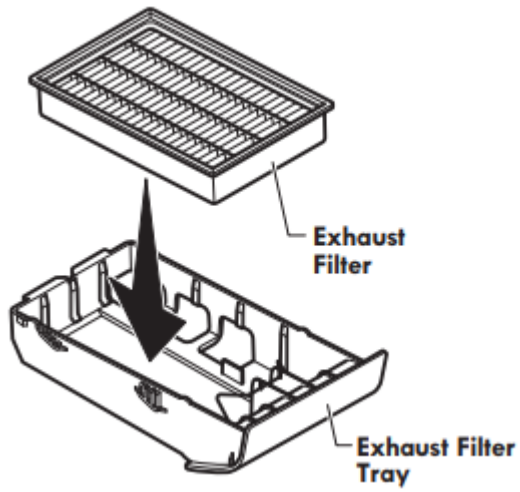
1. Pull out and up on the exhaust filter tray to remove from the canister.



2. Remove exhaust filter from filter tray and dispose.

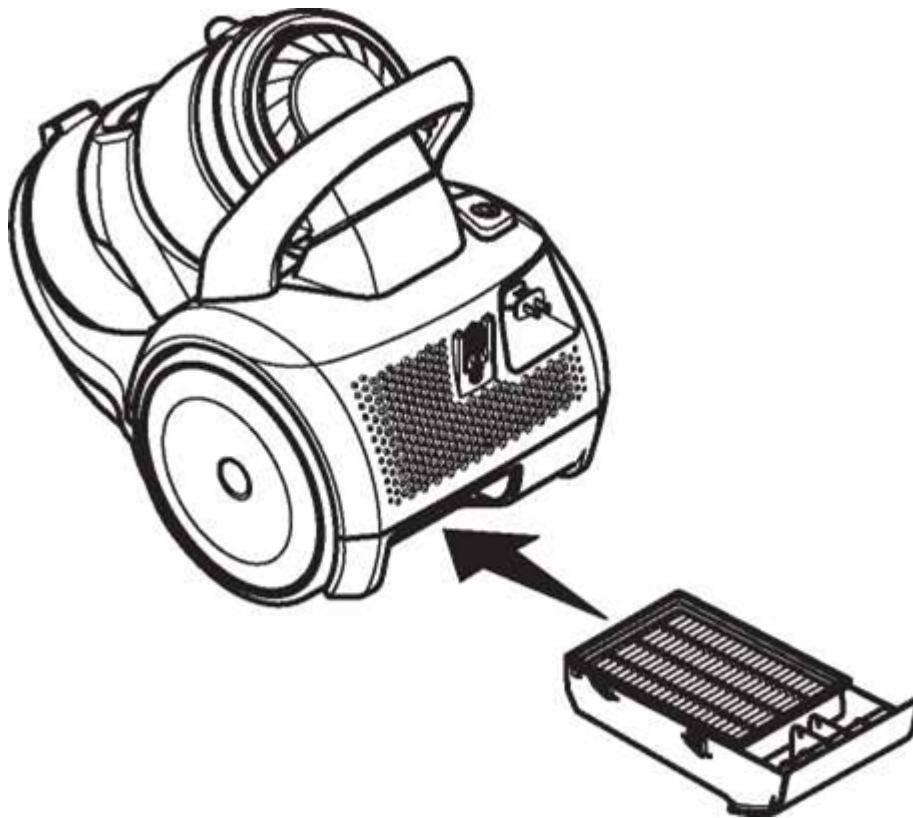


3. Replace exhaust filter cartridge. Place the new filter cartridge into the exhaust filter tray as shown.



4. Reinstall the exhaust filter tray. Press into place until it snaps closed.





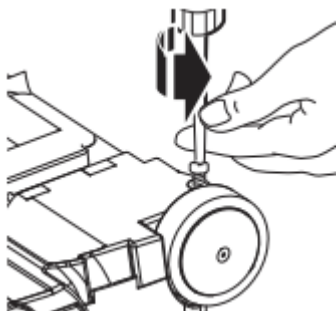
POWERMATE® CARE

Always follow all safety precautions when performing maintenance on the PowerMate®.

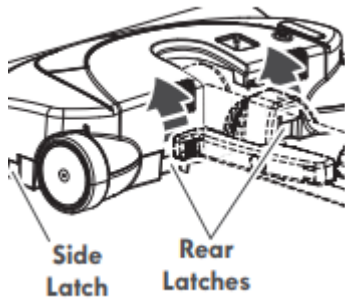
BELT CHANGING AND AGITATOR CLEANING

TO REMOVE BELT

1. Turn PowerMate® upside down.
2. Unscrew two (2) PowerMate® cover screws.



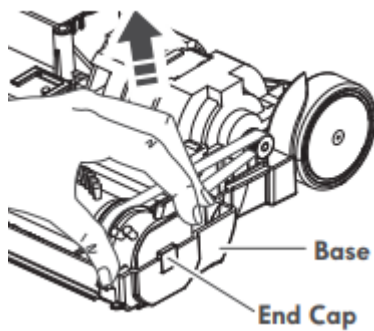
3. Turn PowerMate® right side up. Press handle release pedal and lower the swivel. Lift rear and side latches up.



4. To remove cover, grasp the sides and pull out.



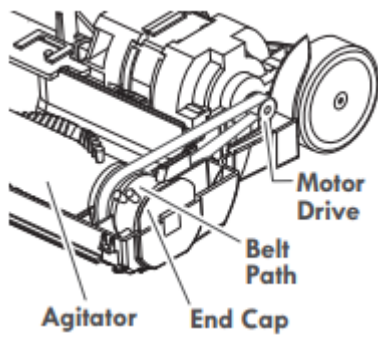
5. Lift agitator assembly out and remove worn belt.



6. Check and clean end cap areas. See TO CLEAN AGITATOR (page 22) section and AGITATOR ASSEMBLY illustration (page 22) for picture of complete agitator assembly.

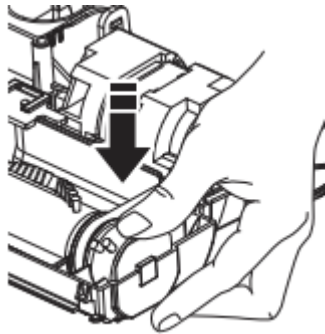
TO REPLACE BELT

1. Install new belt over motor drive, then over belt path

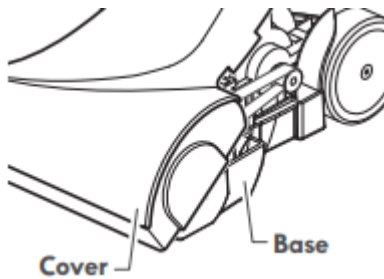


NOTE: See PARTS AND FEATURES (page 5). for Belt number.

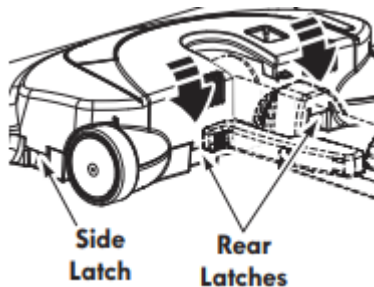
2. Push agitator assembly back into PowerMate®.



3. Line up front of cover and base. Rest cover on front edge of base as shown



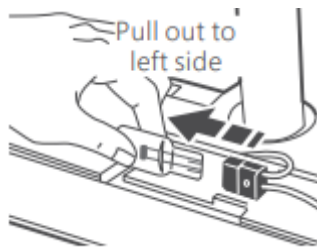
4. Rotate cover back. Press cover firmly until side and rear latches snap into place.



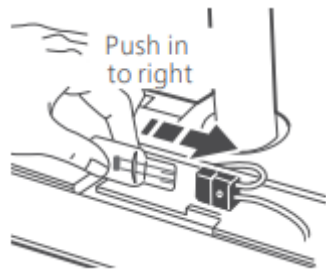
Make sure there is no gap between the cover and base. 5. Turn PowerMate® upside down and replace two (2) cover screws

LIGHT BULB CHANGING

1. Remove PowerMate® cover as shown in BELT CHANGING AND AGITATOR CLEANING



2. Remove the light bulb by pulling straight out.



3. To replace the light bulb, carefully insert fully into slot.

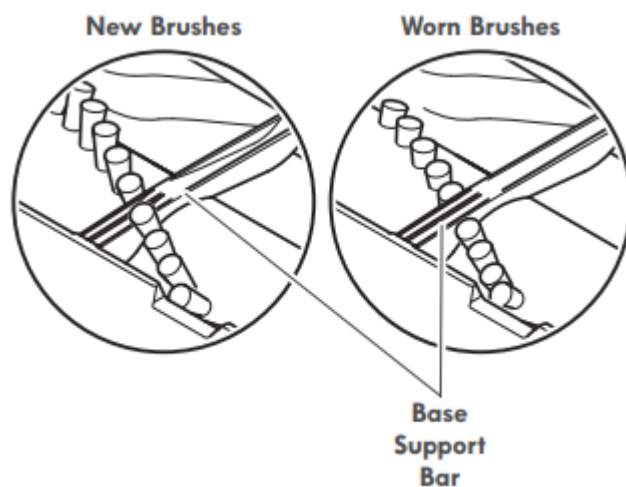
4. Reinstall PowerMate® cover as shown in BELT CHANGING AND AGITATOR CLEANING

NOTE: See PARTS AND FEATURES (page 5) for Bulb number

AGITATOR SERVICING

TO CHECK THE BRUSHES

When brushes are worn to the level of the base support bars, replace the agitator assembly



TO REPLACE AGITATOR ASSEMBLY

1. Remove PowerMate® cover, belt and agitator assembly. See “To Remove Belt” in BELT CHANGING AND AGITATOR CLEANING (pages 21-22).
2. Replace agitator assembly.
3. Reinstall belt and PowerMate® cover. See “To replace belt” in BELT CHANGING AND AGITATOR CLEANING (pages 21-22).

TROUBLESHOOTING

Review this table to find do-it-yourself solutions for minor performance problems. Any other service needed should be performed by a Sears or other qualified service agent.



PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Vacuum cleaner won't start.	<ol style="list-style-type: none"> 1. Unplugged at wall outlet. 2. Tripped circuit breaker/ blown fuse at household service panel. 3. Loose hose electrical connections. 	<ol style="list-style-type: none"> 1. Plug in firmly, move switch to FLOOR CARPET position. 2. Reset circuit breaker or replace fuse. 3. Reconnect hose ends.
Poor job of dirt pick-up.	<ol style="list-style-type: none"> 1. Full or clogged dust cup. 2. Clogged airflow passages. 3. Dirty filters. 4. Wrong pile height setting. 5. Suction control is open. 6. Hole in hose. 7 Worn PowerMate® agitator. 8. Worn or broken belt. 9. Dirty agitator or end caps. 10. Dust cup installed incorrectly. 11. Dust cup lid and dust cup missassembly. 	<ol style="list-style-type: none"> 1. Empty and clean dust cup. 2. Clear airflow passages. 3. Change/clean filters. 4. Adjust setting. 5. Adjust control. 6. Replace hose. 7. Change agitator. 8 & 9. See BELT CHANGING AND AGITATOR CLEANING. 10. See EMPTYING DUST CUP. 11. See PRE-FILTER CLEANING.
Vacuum cleaner starts but shuts off.	<ol style="list-style-type: none"> 1. Hose electrical connection. 2. Tripped overload protector in PowerMate®. 3. Tripped thermal protector in canister. 	<ol style="list-style-type: none"> 1. Check connections, reconnect hose. 2. Remove any items that may be caught or jammed, then reset. If vacuum cleaner starts and stops again, clean agitator and end caps, then reset. 3. Reset thermal protector.



<p>PowerMate® will not run when attached.</p>	<ol style="list-style-type: none"> 1. PowerMate® connections unplugged. 2. Worn or broken belt. 3. Dirty agitator or end caps. 4. Tripped overload protector in PowerMate®. 5. Switch not in CARPET position. 	<ol style="list-style-type: none"> 1 . Plug in firmly. 2 & 3. See BELT CHANGING AND AGITATOR CLEANING. 4. Remove any items that may be caught or jammed, then reset. If vacuum cleaner stops again, clean agitator and end caps, then reset. 5. Move switch to CARPET position.
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PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
<p>Vacuum cleaner picks up moveable rugs -or- PowerMate® pushes too hard.</p>	<ol style="list-style-type: none"> 1. Wrong pile height setting. 2. Suction too strong. 	<ol style="list-style-type: none"> 1. Adjust setting. 2. Open suction control.
<p>Light won't work.</p>	<ol style="list-style-type: none"> 1. Burned out light bulb. 2. Tripped overload protector in PowerMate®. 	<ol style="list-style-type: none"> 1. Change light bulb. 2. Remove any items that may be caught or jammed, then reset. If vacuum cleaner stops again, clean agitator and end caps, then reset.
<p>Cord won't rewind.</p>	<ol style="list-style-type: none"> 1. Dirty power cord. 2. Cord jammed. 	<ol style="list-style-type: none"> 1. Clean the power cord. 2. Pull out cord and rewind.
<p>Vacuum cleaner leaves marks on carpet.</p>	<ol style="list-style-type: none"> 1. Wrong vacuuming pattern. 	<ol style="list-style-type: none"> 1. See VACUUMING TIPS.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

