



# Vacuum Cleaner

## OWNER'S MANUAL

MODEL : V-2800TE/DE  
V-2810TE/DE/DEL



Please read carefully and thoroughly the operating instructions and safety precautions before installing and operating your vacuum cleaner.



# IMPORTANT SAFEGUARDS

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

**READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE**

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

1. Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
2. Do not use outdoors or on wet surfaces.
3. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
4. Use only as described in this manual. Use only manufacturer's recommended attachments.
5. Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
6. Do not 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.
7. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
8. Do not handle plug or appliance with wet hands.
9. 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.
10. Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
11. Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
12. Do not use without dustbag and/or filters in place.
13. Turn off all controls before unplugging.
14. Use extra care when cleaning on stairs.
15. Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.

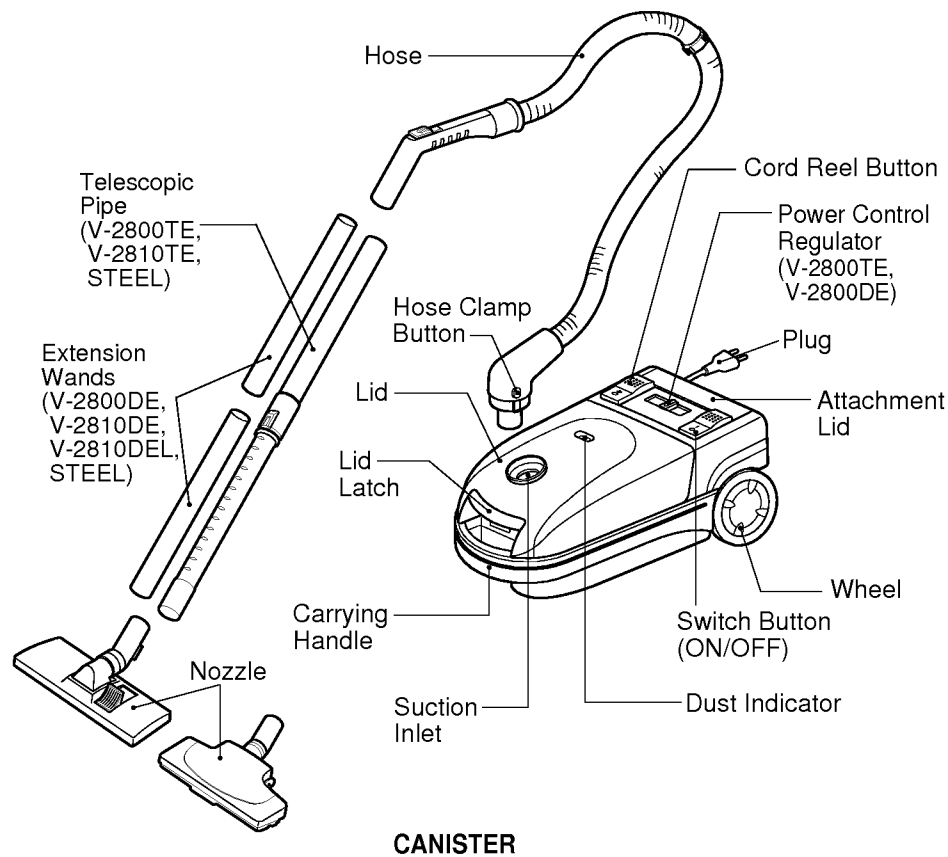
# SAVE THESE INSTRUCTIONS

THE SERIAL NUMBER IS FOUND ON THE BOTTOM OF THIS UNIT. THIS NUMBER IS UNIQUE TO THIS UNIT AND NOT AVAILABLE TO OTHERS. YOU SHOULD RECORD REQUESTED INFORMATION HERE AND RETAIN THIS GUIDE AS A PERMANENT RECORD OF YOUR PURCHASE.	DATE OF PURCHASE _____ DEALER PURCHASED FROM _____ DEALER ADDRESS _____ DEALER PHONE NO. _____ MODEL NO. _____ SERIAL NO. _____
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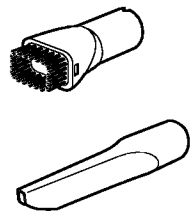
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## FEATURES



### CANISTER

#### ■ ATTACHMENTS

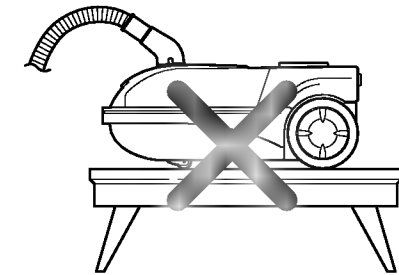


1. Dusting Brush: Ideal for light cleaning such as nets, curtains, ceilings, window sills.
2. Crevice Tool: For places hard to clean-carpet edges, corners, behind lounge cushions, drawers, etc.

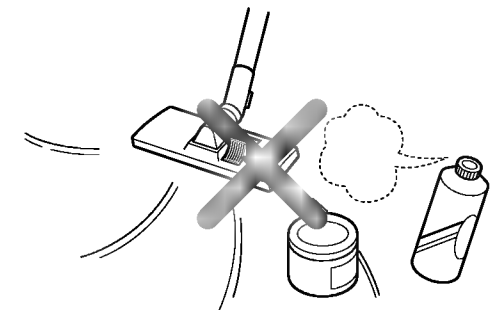
## INSTALLATIONS

**WARNING** – Disconnect electrical supply before servicing and/or cleaning the unit, otherwise electric shock could occur and/or cleaner could suddenly start.

1. Electric shock could occur if used outdoors or on wet surfaces.
2. Keep children away from the vacuum cleaner at all times. Injury could result from inhalation.
3. Never leave a vacuum cleaner plugged in and unattended near children.
4. The cord moves rapidly when rewinding. Keep children away, provide a clear path and hold plug when rewinding the cord to avoid personal injury.
5. Always unplug the power cord by pulling the plug; not the cord.
6. Always turn off the vacuum cleaner before unplugging.
7. Always unplug your vacuum cleaner whenever you leave it for more than a moment or when not in use.
8. Always check the dust bag after vacuuming carpet. Fine soot and dust can clog the airfilter or bag, reduce the airflow and cause the bag to burst. Failure to change could cause permanent damage to the vacuum cleaner.
9. Keep cleaner on floor-not on chairs, tables, etc. Care must be taken when cleaning stairs.

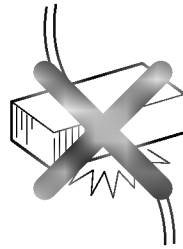


10. Never vacuum cigarette butts or fireplace ashes. Never use cleaner where flammable vapors from cleaning fluids, perfumes etc., are present. This could cause a fire.



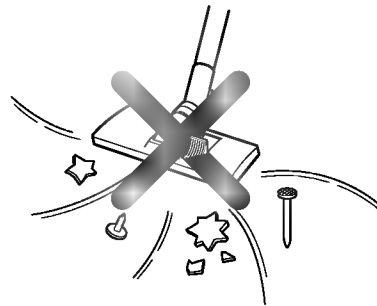
11. Store vacuum cleaner in a cool, clean and dry place.

12. Never place sharp or heavy objects on the power cord. Shock or fire hazard could occur.



13. Never operate with a damaged cord or plug.

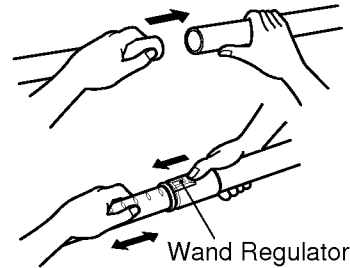
14. Never use the cleaner to pick up sharp hard objects, small toys, pins, paper, etc. They may damage the cleaner or dust bag.



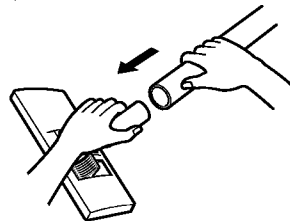
15. Use this vacuum cleaner only for those normal jobs that a home vacuum cleaner is usually used for.

## OPERATING

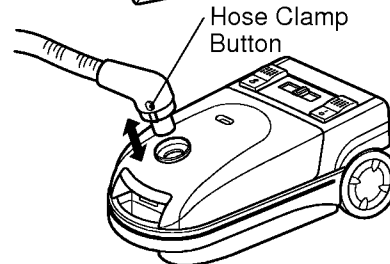
1. Connect extension wands to each other. In case of telescopic pipe, adjust wand to desired length by pressing the wand regulator.



2. Insert the extension wand into the nozzle.

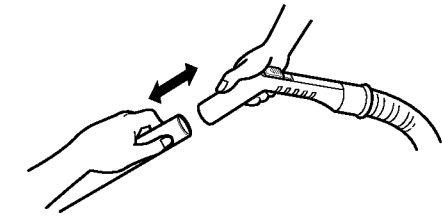


3. Insert the end of the hose into the canister pressing the hose clamp button until it snaps in place. (To remove, press the hose clamp button and pull out.)

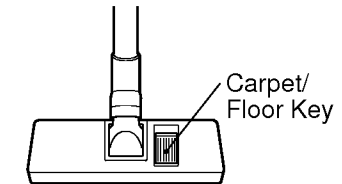


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4. Insert the wand into the other side of the hose.

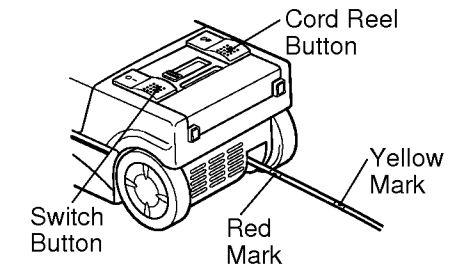


5. Press the carpet key marked "||||||" for cleaning the carpet. If you want to clean floor, press the floor key marked "———".



6. Pull out the cord from the back of the cleaner and plug cord into outlet located near the floor.

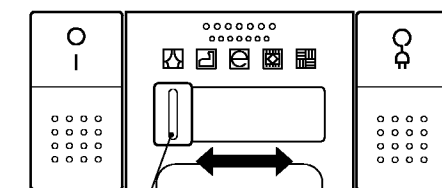
- Do not pull out the cord beyond the red mark.
- Pulling the cord out past the red mark may cause problems with the cord reel.
- When cleaning is completed, unplug cord from wall outlet and depress the cord reel button. The cord will automatically rewind.



7. Press the switch button. (ON/OFF SWITCH)

8. When you want the proper power for such jobs as shown in the illustration, slide power control regulator to the position what you want. (For V-2800TE, V-2800DE)

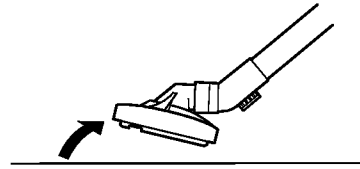
- For curtain, clothes etc.
- For sofa, bed etc.
- For the economical middle power position
- For carpet, rug etc.
- For floors.



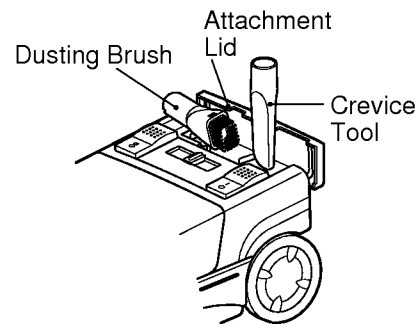
Power Control Regulator

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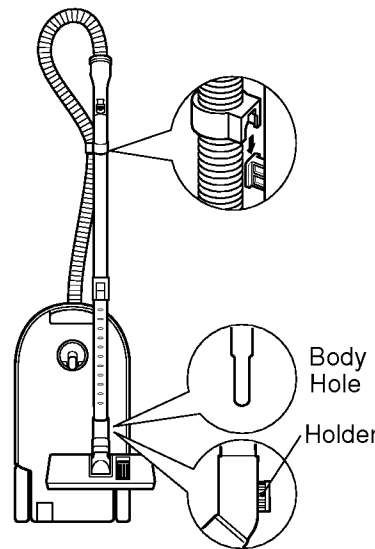
9. Pass the nozzle lightly over the floor. Do not exert excessive pressure on the floor nozzle, as this may damage the flooring, particularly parquet floors. Best results will be obtained by applying only light pressure to the nozzle. If the nozzle feels sluggish, raise the front end slightly to decrease the suction power as shown in the illustration.



10. To use the attachment, open the attachment lid at the rear and pull out as shown.

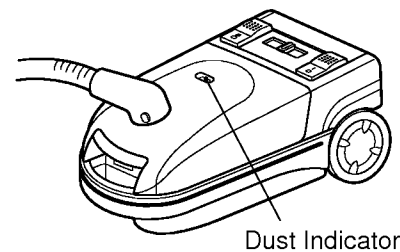


11. When not in use, attach the holder of nozzle to the body hole while the body is in upright position.



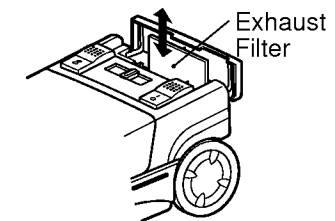
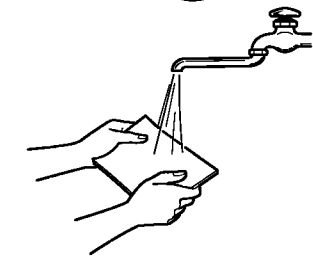
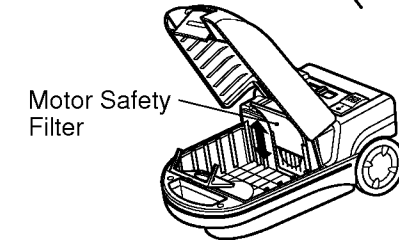
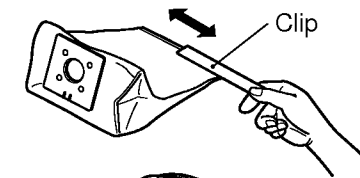
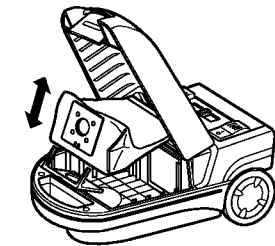
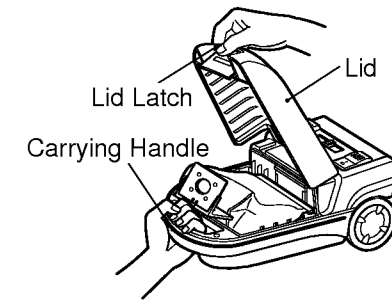
12. How to check the dust indicator.

- Look at the dust indicator after separating the floor nozzle 10cm from the floor.
- If the sign is red, bag is full. Clean the cloth filter bag.
- If the sign is green, continue to use.



13. How to clean the cloth filter bag.

- Unplug cord from wall outlet.
- Remove the hose from the cleaner.
- Grasp carrying handle and open lid by lifting lid latch as shown.
- Pull out used cloth filter bag.
- To empty the cloth filter bag, simply slide the bag clip off the cloth bag and empty the dirt.
- Refit the clip into the cloth filter bag.
- Never fail to fit cloth filter bag with the clip.



14. How to clean motor safety filter.

- Check motor safety filter occasionally and clean when dirty.
- Unplug cord from outlet.
- Grasp carrying handle and open lid by lifting lid latch.
- Remove filter, wash it in warm soapy water, rinse and then dry in the shade. Do not clean in dishwasher or in washing machine.
- Push down to slide filter into place.
- Close lid.

15. How to clean exhaust filter.

- Check exhaust filter occasionally and clean when dirty.
- Unplug cord from outlet.
- Open attachment lid and remove exhaust filter as shown.
- Next procedures are the same as motor safety filter.

## BEFORE REQUESTING SERVICE

Proper assembly and safe use of your vacuum cleaner are your personal responsibilities. Read this "Owner's Manual" carefully important use and safety information.

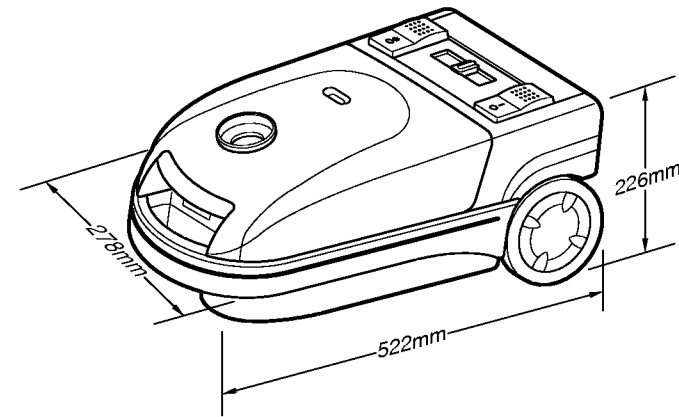
## TROUBLE SHOOTING CHART

Review this chart to find do-it-yourself solutions for minor performance problems.

**WARNING**— Disconnect electrical supply before servicing and/or cleaning the unit. If not, electric shock could occur and/or cleaner could suddenly start.

Problem	Possible Cause	Possible Solution
Cleaner won't run.	<ol style="list-style-type: none"> <li>1. Unplugged at wall outlet.</li> <li>2. Push switch is not in "ON" position.</li> <li>3. No voltage in wall outlet.</li> <li>4. Over-heating protection for the motor is activated.</li> </ol>	<ol style="list-style-type: none"> <li>1. Plug in firmly; push switch button.</li> <li>2. Push switch button.</li> <li>3. Check fuse or breaker.</li> <li>4. Check dustbag, blockages and allow the motor to cool down for 2 hours then switch on.</li> </ol>
Cleaner suction low.	<ol style="list-style-type: none"> <li>1. Full or clogged dust bag or airflow blockade.</li> <li>2. Hole in hose.</li> <li>3. Clogged nozzle.</li> <li>4. Lid open.</li> <li>5. Hose is not properly connected to cleaner.</li> <li>6. Power control regulator is located on the low power position.</li> </ol>	<ol style="list-style-type: none"> <li>1. Clean the cloth filter bag or check the airflow passage.</li> <li>2. Replace hose.</li> <li>3. Clean the airflow passage of nozzle.</li> <li>4. Close lid.</li> <li>5. Ensure hose is properly connected.</li> <li>6. Slide power control regulator to the proper position.</li> </ol>
Cleaner picks up movable rugs or nozzle pushes too hard.	<ol style="list-style-type: none"> <li>1. Suction too strong.</li> </ol>	<ol style="list-style-type: none"> <li>1. Regulate power with the power control regulator.</li> </ol>

## SPECIFICATIONS



- POWER SOURCE: ON RATING PLATE
- CAPACITY: 5 ℓ
- POWER CONTROL: SLIDE CONTROL (V-2800DE, V-2800TE)  
PUSH ON/OFF (V-2810DE, V-2810DEL, V-2810TE)
- CORD LENGTH: 5m / 6m
- NET WEIGHT: 7.4kg
- NET DIMENSIONS: 278×522×226mm (W×D×H)
- PACKING DIMENSIONS: 328×579×328mm (W×D×H)
- ATTACHMENTS
 

HOSE .....	1 EA		NOZZLE .....	1 EA
TELESCOPIC PIPE .....	1 EA		DUSTING BRUSH .....	1 EA
(V-2800TE, V-2810TE, STEEL)			CREVICE TOOL .....	1 EA
STEEL PIPE.....	2 EA			
(V-2800DE, V-2810DE, V-2810DEL, STEEL)				

\* These specifications are subject to change according to the agent/buyer's request.