# Shark.vertex<sup>®</sup>

**DuoClean® PowerFins Powered Lift-Away® with Self-Cleaning Brushroll Upright Vacuum** 

AZ2000 Series

**OWNER'S GUIDE** 



It's important to read this manual prior to using your product for the first time.

# IMPORTANT SAFETY INSTRUCTIONS

HOUSEHOLD USE ONLY: READ ALL INSTRUCTIONS BEFORE USE

To reduce the risk of electric shock, this vacuum cleaner has a polarized plug (one blade is wider than the other). As a safety feature, this plug will fit into 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. DO NOT force into outlet or try to modify to fit.

# **A** WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY:

#### GENERAL WARNINGS

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

- 1. Your vacuum cleaner may consist of a motorized nozzle, wand, hose, and/or. vacuum poo. This device contains electrical connections, electrical wiring, and moving parts that potentially present risk to the user.
- Use only identical reprogramment parts.
- Carefully observe and follow the: instructions provided below to avoid. improper use of the appliance, DO **NOT** use the vacuum for any purpose ather than those described in this menual.
- Refore use, carefully inspect all parts. for any damage. DO NOT use If any parts are damaged.
- The use of an extension cord is NOT recommended.
- 6. This vacuum cleaner contains no serviceable parts.

# **USE WARNINGS**

- 7. This appliance can be used by persons with reduced physical, sensory or mental capabilities or lack of expanence and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Cleaning and user maintenance shall not be made by children. Keep the appliance and its cord out of reach of children. **DO NOT** allow the appliance. to be used by children. DO NOT allow to be used as a toy. Close supervision. is necessary when used near children.
- 8. A ways turn off the vacuum cleaner. before connecting or disconnecting any motorized nozz es or other
- DO NOT handle plug or vacuum. cleaner with wet hands.
- 10. DO NOT use without filters in place.
- II. Only use filters and accessories.
- DO NOT damage the power cord: a) DO NOT bull or carry vacuum. deener by the cord or use the cord as a handle.
  - b) DO NOT unplug by pulling on. cord. Gresp the plug, not the cord. c) DO NOT run the vacuum cleaner. over the power cord, close a door on the cord, pull the cord around sharp. corners, or leave the cordinear. heated surfaces.
- 13. DO NOT put any objects into nozzle. or accessory openings, DO NOT use with any opening blocked; keep free. of dust, line, hair, and anything that may reduce airflow.
- DO NOT use if nezzle or accessory. aliflow is restricted. If the air paths or the motorized floor nezzle. become blocked, turn the vacuum cleaner off and unplug from electrical outlet. Remove all obstructions before you plug in and turn on the unit again.
- Keep hozzle and all vacuum openings. away from heir, face, fingers, uncovered feet, or loose clothing

- **16. DC NOT** use if vacuum cleaner is not working as it should, or has been dropped, damaged, left outdoors, or dropped into water.
- Use extra care when cleaning on stairs.
- 18. DO NOT leave the vacuum dieaner. □Attended while plugged in.
- 19. When powered on, keep the vacuum cleaner moving over the carpet. ಶ್ರಾಗ್ವೆ at all times to avoid danaging the carpet fibers.
- 20. DO NOT place vacuum cleaner on ∍h≆table surfaces such as chairs or
- 21. Your Shark" vacuum may not be designed to stand up on its own. When taking a break from dieaning, УФI may need to lean it against. furniture or a wall, or lay it flat on the 1 ook uising the vacuum for onapplication where the unit lacks bushi ity may result in personal injury.
- 22. DO NOT use to pick up:

  - b) Large objects.
  - c) Hard or sharp dibjects (glass, nalls, screws, or coins).
  - d) Large quantities of dust (drywall dust, fireplace ash, or embers). DO NOT use as an attachment to
  - power tools for oust collection. e) Smoking or burning objects (hot coals, digarette butts, or matches).
- f) Farrmable or compustible materials. (lighter fluid, gasoline, or kerosene). g) loxic materials (chlorine bleach.
- ammonia, or drain cleaner). DO NOT use in the following areas:
  - a) Poorly lit areas
  - b) Wet or damp surfaces
  - c) Outdoor areas.
  - d) Spaces that are endosed and may contain explosive or toxic furnes or vapors (lighter fluid, gaso inc, kerosene, paint, paint trinners, methoroofing substances or †ammable dust)
- Turn off all controls before plugging. in or unplugging the vacuum.
- 25. Unplug from electrical outlet when i not in use and before any Mäintenance or cleaning.
- 26. Hand wash with water only. Washing With cleaning chemics's could damage the unit.
- 27. During cleaning or routine. maintenance. DO NOT cut anything other than hair, fibers, or string. Wrapped around the brushrol.
- 28. Allow a liftlers to air-dry completely before replacing in the vacuum to prevent liquid from being drawn into e actric perts.
- 29. Make sure the dust oup and a liftlers. are in place after routine maintenance.
- If provided, secure the power cord. around the two cord hooks during.

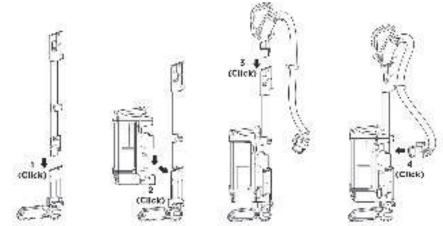
# **TECHNICAL SPECIFICATIONS**

Voitage: 120Ve, 60Hz

# **ASSEMBLY**

- 1. Place motorized Nozzle on floor and insert Wand, pressing it in until it clicks securely into place.
- 2. Place Pod anto wand and slide down to connect.
- 3. Insert Handle into wand, pressing it in until it clicks securely into place.
- Connect Hose to pack of ood, pressing it in until it a lake securely into place.

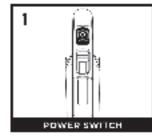
**IMPORTANT:** For proper operation, ensure all connections are securely clicked into

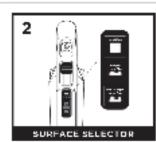


NOTE: Accessories may vary depending on the model. Refer to quick guide, if available. The images shown here are for illustrative purposes only and may be subject to change.

## WHOLE-HOME CLEANING

#### SETTINGS





- 1. Press power button to turn on vacuum. Please note the brushrolls will not spin. unless the wond is reclined.
- 2. Thick Carpet & Area Rug Cleaning Slide the surface switch to the too position. to select Thick Carpet/Area Rug.

Carpet & Low Pile Cleaning — Slide the surface switch to the middle position to salect Carpat/Low PLa to increase the speed of the brushro is and to help removal stuck-on dust and cebris.

Hard Floor Cleaning — Side the surface switch to the bottom position to select Hard Floor.

**NOTE:** Try using Hard Floor mode for low pile area rugs.

## BRUSHROLL INDICATOR LIGHT



WHAT DOES THE BRUSHROLL INDICATOR LIGHT MEAN? **Solid Green:** The brushrolls are spinning and working as:

Solid Red: There is a Jam in the prushro Larea. Turn off the vacuum and unplugit, then remove any blockages in

**Flashing Red:** The motorized floor nozzle is overneating. Turn off the vacuum, unplug it, and remove any a ockages. Let the vacuum cool down for at least 60 minutes before. restarting.

See i roubleshooting section for more information.

NOTE: For deep cleaning per ASTM F 608 (embedded dirt in carpets) places set to Carpet/Low Pile. NOTE: For maximum suction for above floor cleaning per ASTM FSSS, set to Hard Floor mode.

# CLEANING MODES







- To engage brushrells, step on floor nezzle and tilt. hand e back.
- 2. Press the Handle Release, atom to detach the hardle
- 3. Press the Wand Release button to detach the wand from the pod.
- 4. Press the Lift-Away button to detach the pod from
- With pod removed, press the Wand Release butten. to detach the wand from the floor nozzle.

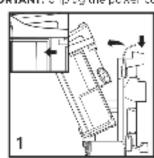
NOTE: All accessor as are compatible with both the wand and the handle.





# EMPTYING THE DUST CUP

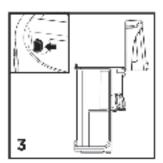
IMPORTANT: Unplug the power cord before performing any maintenance.

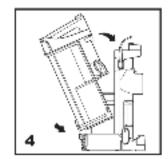




- o remove Dust Cup, press release button on top of the pod. Lift dust cup away from wand, then lift to remove.
- To empty debris into trash, press lower release outton and bottom of dust cup will

## EMPTYING THE DUST CUP - Cont.





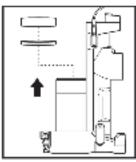
- To remove collected debris from Lint Screen, press top release button and lift handle to access screen.
- 4. To reinstall, place bottom of dust cup into ped and then tilt until it dicks into place.

## CLEANING AND REPLACING THE FILTERS

#### CLEANING FILTERS

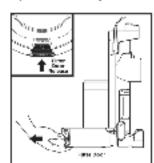
Regularly rinse and replace the filters to maintain your vacuum's suction power. To prevent carriage from a saning chemicals, rinse filters with cold water only. Allow all filters to air-dry for at least 24 hours before reinstalling them to prevent liquid from being drawn into electric parts.

IMPORTANT: DO NOT use scap when clearing the filters.



CLEAN PRE-MOTOR FILTERS EVERY MONTH

Remove **Dust Cup**, then lift out **Eliters**.



CLEAN HEPAITLITER EVERY YEAR

With the cust cup removed, press button on **Filter Door**. Pull forward and slide out to remove, then take out **HEPA Filter**.

To reinstall, insert TEPA filter into unit and replace filter door.

**NOTE:** The pre-motor filters should be replaced every 2.5 years. The post-motor filter should be replaced every 3 years.

# MAINTENANCE

# NOZZLE MAINTENANCE

# SELF-CLEANING BRUSHROLL

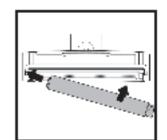
If any hair is wrapped around the brushroll, continue vacuuming, using Carpet/Low File mode on a bare floor surface, a low-oile carpet, or a small area rug. This will allow the self-cleaning prushroll to remove the hair wrap and send it to the dust cup. If you run over a hard or share object or notice a noise change while vacuuming, check for plockages or objects caught in the brushroll.

If some fibers remain wrapped around the prushroll after continued use, clear them from the brushroll.

# CLEANING THE SOFT ROLLER



Slide the Soft Roller access button forward to release the Soft Roller.



Hand wash the Soft Roller as needed, use only water, and allow it to air-ony completely for at least 24 hours. Reinsert the Soft Roller In the front of the nezzle until it clicks into place.

# CHECKING FOR BLOCKAGES



Perach hose from vacuum lood, and check hose and opening on back of pod for blockages.



Setach wand from floor nozzle, tilt nozzle neck beck, and check obening for blockages.



Setach word from floor nozzia and handle, and check both ends for blockages.



Setach handle from word and hose from the vacuum poo, and check openings for blockages.

## CHECKING FOR BLOCKAGES - Cont.



To access the nozzle nose, open the locks on the bottom of the nozzle. With a coin, turn the locks counterclockwise, then lift the cover and clear any blockages.

## TROUBLESHOOTING

## Vacuum is not picking up debris. No suction or light suction.

- Check filters to see if they need cleaning. Fo low instructions for rinsing and elr-drying the filters before reinstalling them.
- Dust cub may be full; empty dust cup.
- Check hose, hose connections, nozzie, wand, pod, and accessories for plockages.
   Clear any blockages found. See Checking for Biockages section for more.
- If any hair, string, or carpet fibers are wrapped around the brushroll, extend cleaning time to allow the self-cleaning brushroll to remove them. If some hair or fibers remain wrapped around brushroll after continued use, carefully remove them. See Cleaning the Brushroll section for more information.

## Vacuum lifts area rugs.

- Make sure Surface Selector switch is set to Thick Carpet & Area Rug Cleaning.
- Suction is powerful. Take care when vacuuming area rugs or rugs with delicately sewn edges.

# Brushrolls do not spin.

- If the Brushroll indicator Light turns red, immediately turn off and unplug the
  vacuum. Remove bod and wond from floor nozzle and dear any plackages.
   Reconnect nozzle, plug in vacuum, and turn on power.
- With the power on recline the handle, which will automatically turn on the brushrolls.

## Vacuum turns off on its own or indicator light flashes red.

It your vacuum overheats, the thermostat will automatically turn off the motor. Perform the following steps to restart:

- 1. Turn vacuum off and unplug it:
- Empty dust oup and clean filters. See Emptying the Dust Cup and Cleaning the Filters section for more information.
- Check for blockages in bose, wand, floor nozzle, accessories, and inlet openings.
   A low unit to cool for a minimum of 60 minutes.
- 5. Plug ir vacuum and turn it on.

For all other issues, please call a service center.



